

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9143439**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 11/01/2021 16:36:11.387 CDT**Log Entry Date / Time:** 11/01/2021 16:36 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	11/01/2021 16:34:25 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	9.03	11/01/2021 16:34:28 CDT	
East Ash Pond	Is ash being removed	No	11/01/2021 16:34:30 CDT	
East Ash Pond	In Service	Yes	11/01/2021 16:34:33 CDT	
West Ash Pond	General Condition	Empty	11/01/2021 16:34:36 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	6.04	11/01/2021 16:34:46 CDT	
West Ash Pond	Is ash being removed	Yes	11/01/2021 16:34:48 CDT	
West Ash Pond	In Service	No	11/01/2021 16:34:50 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	11/01/2021 16:34:52 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	11/01/2021 16:34:53 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	11/01/2021 16:34:55 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	11/01/2021 16:34:58 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/01/2021 16:34:59 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	11/01/2021 16:35:01 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	11/01/2021 16:35:02 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	11/01/2021 16:35:04 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	11/01/2021 16:35:05 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	11/01/2021 16:35:06 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	11/01/2021 16:35:08 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	11/01/2021 16:34:16 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	11/01/2021 16:35:12 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	11/01/2021 16:35:14 CDT
East Ash Pond	Visible damage to the pond liner	No	11/01/2021 16:35:38 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	11/01/2021 16:34:17 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	11/01/2021 16:34:17 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/01/2021 16:34:17 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/01/2021 16:34:17 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/01/2021 16:34:17 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/01/2021 16:35:16 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	11/01/2021 16:35:19 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	11/01/2021 16:35:21 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	11/01/2021 16:35:24 CDT	
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	11/01/2021 16:35:26 CDT	
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	11/01/2021 16:35:27 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	11/01/2021 16:35:29 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	11/01/2021 16:34:17 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	11/01/2021 16:35:34 CDT	
West Ash Pond	Visible damage to the pond liner	No	11/01/2021 16:35:41 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	11/01/2021 16:34:18 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	11/01/2021 16:34:18 CDT	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/01/2021 16:34:18 CDT	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/01/2021 16:34:18 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/01/2021 16:34:18 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9153211**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 11/05/2021 16:41:30.690 CDT**Log Entry Date / Time:** 11/05/2021 16:39 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	11/05/2021 16:36:25 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.47	11/05/2021 16:36:32 CDT	
East Ash Pond	Is ash being removed	No	11/05/2021 16:36:37 CDT	
East Ash Pond	In Service	Yes	11/05/2021 16:36:40 CDT	
West Ash Pond	General Condition	Empty	11/05/2021 16:36:44 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	11/05/2021 16:36:46 CDT	
West Ash Pond	Is ash being removed	Yes	11/05/2021 16:36:48 CDT	
West Ash Pond	In Service	No	11/05/2021 16:36:50 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	11/05/2021 16:37:05 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	11/05/2021 16:37:07 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	11/05/2021 16:37:10 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	11/05/2021 16:37:14 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/05/2021 16:37:16 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	11/05/2021 16:37:19 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	11/05/2021 16:37:24 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	11/05/2021 16:37:26 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	11/05/2021 16:37:28 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	11/05/2021 16:37:31 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	11/05/2021 16:37:36 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	11/05/2021 16:31:41 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	11/05/2021 16:37:40 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	11/05/2021 16:37:42 CDT
East Ash Pond	Visible damage to the pond liner	No	11/05/2021 16:38:18 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	11/05/2021 16:31:42 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	11/05/2021 16:31:42 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/05/2021 16:31:42 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/05/2021 16:31:42 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/05/2021 16:31:42 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/05/2021 16:37:46 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	11/05/2021 16:37:48 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	11/05/2021 16:37:53 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	11/05/2021 16:37:56 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	11/05/2021 16:37:58 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	11/05/2021 16:38:01 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	11/05/2021 16:38:05 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	11/05/2021 16:31:41 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	11/05/2021 16:38:10 CDT
West Ash Pond	Visible damage to the pond liner	No	11/05/2021 16:38:21 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	11/05/2021 16:31:42 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	11/05/2021 16:31:42 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/05/2021 16:31:42 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/05/2021 16:31:42 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/05/2021 16:31:42 CDT	