

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 8945092**Logbook Origination:** Waukegan Rounds
[REDACTED]**System Timestamp:** 08/09/2021 13:26:52.863 CDT**Log Entry Date / Time:** 08/09/2021 13:22 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	08/09/2021 13:06:00 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8.2	08/09/2021 13:06:05 CDT	
East Ash Pond	Is ash being removed	No	08/09/2021 13:06:08 CDT	
East Ash Pond	In Service	Yes	08/09/2021 13:06:10 CDT	
West Ash Pond	General Condition	Empty	08/09/2021 13:06:14 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	08/09/2021 13:06:16 CDT	
West Ash Pond	Is ash being removed	Yes	08/09/2021 13:06:19 CDT	
West Ash Pond	In Service	No	08/09/2021 13:06:21 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	08/09/2021 13:06:25 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	08/09/2021 13:06:27 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	08/09/2021 13:06:29 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	08/09/2021 13:06:34 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/09/2021 13:06:40 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	08/09/2021 13:06:44 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	08/09/2021 13:06:48 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	08/09/2021 13:06:51 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	08/09/2021 13:06:55 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	08/09/2021 13:06:58 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	08/09/2021 13:07:04 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	08/09/2021 13:05:47 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	08/09/2021 13:07:08 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	08/09/2021 13:07:13 CDT
East Ash Pond	Visible damage to the pond liner	No	08/09/2021 13:08:43 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	08/09/2021 13:05:51 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	08/09/2021 13:05:51 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	08/09/2021 13:05:51 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	08/09/2021 13:05:51 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	08/09/2021 13:05:52 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/09/2021 13:07:20 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	08/09/2021 13:07:22 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	08/09/2021 13:07:25 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	08/09/2021 13:07:28 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	08/09/2021 13:07:31 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	08/09/2021 13:07:36 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	08/09/2021 13:07:39 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	08/09/2021 13:05:50 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	08/09/2021 13:07:44 CDT
West Ash Pond	Visible damage to the pond liner	No	08/09/2021 13:08:52 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	08/09/2021 13:05:52 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	08/09/2021 13:05:52 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	08/09/2021 13:05:53 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	08/09/2021 13:05:53 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	08/09/2021 13:05:53 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 8950905**Logbook Origination:** Waukegan Rounds
[REDACTED]**System Timestamp:** 08/11/2021 17:15:54.747 CDT**Log Entry Date / Time:** 08/11/2021 17:16 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	08/11/2021 17:12:52 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8.14	08/11/2021 17:12:57 CDT	
East Ash Pond	Is ash being removed	No	08/11/2021 17:12:59 CDT	
East Ash Pond	In Service	Yes	08/11/2021 17:13:02 CDT	
West Ash Pond	General Condition	Empty	08/11/2021 17:13:06 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	08/11/2021 17:13:08 CDT	
West Ash Pond	Is ash being removed	Yes	08/11/2021 17:13:11 CDT	
West Ash Pond	In Service	No	08/11/2021 17:13:13 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	08/11/2021 17:13:18 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	08/11/2021 17:13:21 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	08/11/2021 17:13:24 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	08/11/2021 17:13:27 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/11/2021 17:13:30 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	08/11/2021 17:13:32 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	08/11/2021 17:13:34 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	08/11/2021 17:13:36 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	08/11/2021 17:13:43 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	08/11/2021 17:13:47 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	08/11/2021 17:13:50 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	08/11/2021 17:12:40 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	08/11/2021 17:14:18 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	08/11/2021 17:14:27 CDT
East Ash Pond	Visible damage to the pond liner		08/11/2021 17:12:43 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	08/11/2021 17:12:43 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	08/11/2021 17:12:43 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	08/11/2021 17:12:43 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	08/11/2021 17:12:44 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	08/11/2021 17:12:44 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/11/2021 17:14:30 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	08/11/2021 17:14:34 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	08/11/2021 17:14:37 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	08/11/2021 17:14:41 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	08/11/2021 17:14:44 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	08/11/2021 17:14:48 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	08/11/2021 17:14:58 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	08/11/2021 17:12:42 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	08/11/2021 17:15:03 CDT
West Ash Pond	Visible damage to the pond liner	No	08/11/2021 17:15:14 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	08/11/2021 17:12:44 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	08/11/2021 17:12:45 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	08/11/2021 17:12:45 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	08/11/2021 17:12:45 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	08/11/2021 17:12:45 CDT	