

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9206401**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 12/01/2021 07:42:58.667 CST**Log Entry Date / Time:** 12/01/2021 07:43 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	12/01/2021 07:40:34 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	6.53	12/01/2021 07:40:40 CST	
East Ash Pond	Is ash being removed	No	12/01/2021 07:40:44 CST	
East Ash Pond	In Service	Yes	12/01/2021 07:40:46 CST	
West Ash Pond	General Condition	Empty	12/01/2021 07:40:51 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	12/01/2021 07:40:54 CST	
West Ash Pond	Is ash being removed	Yes	12/01/2021 07:40:57 CST	
West Ash Pond	In Service	No	12/01/2021 07:40:59 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	12/01/2021 07:41:03 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	12/01/2021 07:41:05 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	12/01/2021 07:41:07 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	12/01/2021 07:41:10 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/01/2021 07:41:13 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	12/01/2021 07:41:17 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	12/01/2021 07:41:21 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	12/01/2021 07:41:23 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	12/01/2021 07:41:25 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	12/01/2021 07:41:28 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	12/01/2021 07:41:31 CST
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	12/01/2021 07:40:23 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	12/01/2021 07:41:35 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	12/01/2021 07:41:37 CST
East Ash Pond	Visible damage to the pond liner	No	12/01/2021 07:42:24 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	12/01/2021 07:40:26 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	12/01/2021 07:40:26 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	12/01/2021 07:40:27 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	12/01/2021 07:40:27 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	12/01/2021 07:40:27 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/01/2021 07:41:39 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	12/01/2021 07:41:41 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	12/01/2021 07:41:43 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	12/01/2021 07:41:48 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	12/01/2021 07:41:51 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	12/01/2021 07:41:54 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	12/01/2021 07:41:56 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	12/01/2021 07:40:25 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	12/01/2021 07:42:01 CST
West Ash Pond	Visible damage to the pond liner	No	12/01/2021 07:42:28 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	12/01/2021 07:40:28 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	12/01/2021 07:40:28 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	12/01/2021 07:40:28 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	12/01/2021 07:40:29 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	12/01/2021 07:40:29 CST	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9209536**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 12/02/2021 16:07:51.480 CST**Log Entry Date / Time:** 12/02/2021 16:03 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	12/02/2021 13:31:51 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	6.85	12/02/2021 13:32:39 CST	
East Ash Pond	Is ash being removed	No	12/02/2021 13:32:43 CST	
East Ash Pond	In Service	Yes	12/02/2021 13:32:46 CST	
West Ash Pond	General Condition	Empty	12/02/2021 13:32:51 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	12/02/2021 13:32:54 CST	
West Ash Pond	Is ash being removed	Yes	12/02/2021 13:32:59 CST	
West Ash Pond	In Service	No	12/02/2021 13:33:04 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	12/02/2021 13:33:08 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	12/02/2021 13:33:11 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	12/02/2021 13:33:14 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	12/02/2021 13:33:19 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/02/2021 13:33:21 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	12/02/2021 13:33:24 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	12/02/2021 13:33:27 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	12/02/2021 13:33:29 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	12/02/2021 13:33:31 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	12/02/2021 13:33:34 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	12/02/2021 13:33:37 CST
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	12/02/2021 13:31:17 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	12/02/2021 13:33:40 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	12/02/2021 13:33:43 CST
East Ash Pond	Visible damage to the pond liner	No	12/02/2021 13:34:22 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	12/02/2021 13:31:20 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	12/02/2021 13:31:21 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	12/02/2021 13:31:21 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	12/02/2021 13:31:21 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	12/02/2021 13:31:21 CST	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/02/2021 13:33:46 CST	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	12/02/2021 13:33:49 CST	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	12/02/2021 13:33:53 CST	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	12/02/2021 13:33:57 CST	
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	12/02/2021 13:34:02 CST	
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	12/02/2021 13:34:05 CST	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	12/02/2021 13:34:08 CST	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	12/02/2021 13:31:19 CST	
Federal CCR Evaluations	West Ash Pond visible releases	No	12/02/2021 13:34:12 CST	
West Ash Pond	Visible damage to the pond liner	No	12/02/2021 13:34:26 CST	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	12/02/2021 13:31:22 CST	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	12/02/2021 13:31:22 CST	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	12/02/2021 13:31:23 CST	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	12/02/2021 13:31:23 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	12/02/2021 13:31:23 CST	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9210969**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 12/03/2021 12:41:42.817 CST**Log Entry Date / Time:** 12/03/2021 12:40 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	12/03/2021 10:22:42 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	6.70	12/03/2021 10:22:46 CST	
East Ash Pond	Is ash being removed	No	12/03/2021 10:22:49 CST	
East Ash Pond	In Service	Yes	12/03/2021 10:22:51 CST	
West Ash Pond	General Condition	Empty	12/03/2021 10:22:55 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	12/03/2021 10:22:57 CST	
West Ash Pond	Is ash being removed	Yes	12/03/2021 10:23:01 CST	
West Ash Pond	In Service	No	12/03/2021 10:23:03 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	12/03/2021 10:23:06 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	12/03/2021 10:23:08 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	12/03/2021 10:23:09 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	12/03/2021 10:23:13 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/03/2021 10:23:15 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	12/03/2021 10:23:17 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	12/03/2021 10:23:21 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	12/03/2021 10:23:24 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	12/03/2021 10:23:28 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	12/03/2021 10:23:30 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	12/03/2021 10:23:33 CST
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	12/03/2021 10:20:10 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	12/03/2021 10:23:38 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	12/03/2021 10:23:42 CST
East Ash Pond	Visible damage to the pond liner	No	12/03/2021 10:24:13 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	12/03/2021 10:20:13 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	12/03/2021 10:20:13 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	12/03/2021 10:20:13 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	12/03/2021 10:20:14 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	12/03/2021 10:20:14 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/03/2021 10:23:44 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	12/03/2021 10:23:50 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	12/03/2021 10:23:54 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	12/03/2021 10:23:57 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	12/03/2021 10:24:00 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	12/03/2021 10:24:03 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	12/03/2021 10:24:05 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	12/03/2021 10:20:12 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	12/03/2021 10:24:09 CST
West Ash Pond	Visible damage to the pond liner	No	12/03/2021 10:24:17 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	12/03/2021 10:20:15 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	12/03/2021 10:20:15 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	12/03/2021 10:20:15 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	12/03/2021 10:20:15 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	12/03/2021 10:20:16 CST	