

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9336960**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 01/24/2022 15:24:01.680 CST**Log Entry Date / Time:** 01/24/2022 15:23 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	Empty	01/24/2022 14:55:04 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.9	01/24/2022 14:55:09 CST	
East Ash Pond	Is ash being removed	No	01/24/2022 14:55:12 CST	
East Ash Pond	In Service	Yes	01/24/2022 14:55:15 CST	
West Ash Pond	General Condition	Empty	01/24/2022 14:55:19 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1.4	01/24/2022 14:55:33 CST	
West Ash Pond	Is ash being removed	No	01/24/2022 14:55:35 CST	
West Ash Pond	In Service	No	01/24/2022 14:55:38 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	01/24/2022 14:55:41 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	01/24/2022 14:55:44 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	01/24/2022 14:55:47 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	01/24/2022 14:55:52 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	01/24/2022 14:55:54 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	01/24/2022 14:55:57 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	01/24/2022 14:55:59 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	01/24/2022 14:56:03 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	01/24/2022 14:56:05 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	01/24/2022 14:56:08 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	01/24/2022 14:56:11 CST
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	01/24/2022 14:35:08 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	01/24/2022 14:56:16 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	01/24/2022 14:56:28 CST
East Ash Pond	Visible damage to the pond liner	No	01/24/2022 14:57:03 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	01/24/2022 14:35:11 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	01/24/2022 14:35:11 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	01/24/2022 14:35:11 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	01/24/2022 14:35:12 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	01/24/2022 14:35:12 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	01/24/2022 14:56:31 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	01/24/2022 14:56:34 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	01/24/2022 14:56:37 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	01/24/2022 14:56:40 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	01/24/2022 14:56:42 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	01/24/2022 14:56:55 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	01/24/2022 14:56:51 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	01/24/2022 14:35:10 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	01/24/2022 14:56:47 CST
West Ash Pond	Visible damage to the pond liner	No	01/24/2022 14:57:07 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	01/24/2022 14:35:13 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	01/24/2022 14:35:13 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	01/24/2022 14:35:13 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	01/24/2022 14:35:13 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	01/24/2022 14:35:14 CST	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9343990**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 01/27/2022 11:49:43.493 CST**Log Entry Date / Time:** 01/27/2022 11:46 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	01/27/2022 11:16:42 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.99	01/27/2022 11:16:47 CST	
East Ash Pond	Is ash being removed	No	01/27/2022 11:16:49 CST	
East Ash Pond	In Service	Yes	01/27/2022 11:16:51 CST	
West Ash Pond	General Condition	Empty	01/27/2022 11:16:59 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	01/27/2022 11:17:01 CST	
West Ash Pond	Is ash being removed	Yes	01/27/2022 11:17:04 CST	
West Ash Pond	In Service	No	01/27/2022 11:17:06 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	01/27/2022 11:17:09 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	01/27/2022 11:17:11 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	01/27/2022 11:17:14 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	01/27/2022 11:17:18 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	01/27/2022 11:17:21 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	01/27/2022 11:17:26 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	01/27/2022 11:17:29 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	01/27/2022 11:17:31 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	01/27/2022 11:17:33 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	01/27/2022 11:17:35 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	01/27/2022 11:17:39 CST
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	01/27/2022 08:05:17 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	01/27/2022 11:17:42 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	01/27/2022 11:17:51 CST
East Ash Pond	Visible damage to the pond liner	No	01/27/2022 11:19:08 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	01/27/2022 08:05:20 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	01/27/2022 08:05:21 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	01/27/2022 08:05:21 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	01/27/2022 08:05:21 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	01/27/2022 08:05:21 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	01/27/2022 11:17:54 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	01/27/2022 11:17:57 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	01/27/2022 11:17:59 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	01/27/2022 11:18:02 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	01/27/2022 11:18:05 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	01/27/2022 11:18:08 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	01/27/2022 11:18:13 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	01/27/2022 08:05:20 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	01/27/2022 11:18:18 CST
West Ash Pond	Visible damage to the pond liner	No	01/27/2022 11:19:10 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	01/27/2022 08:05:22 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	01/27/2022 08:05:22 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	01/27/2022 08:05:23 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	01/27/2022 08:05:23 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	01/27/2022 08:05:23 CST	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9346262**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 01/28/2022 13:19:38.730 CST**Log Entry Date / Time:** 01/28/2022 13:19 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	01/28/2022 13:17:03 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.97	01/28/2022 13:17:19 CST	
East Ash Pond	Is ash being removed	No	01/28/2022 13:17:22 CST	
East Ash Pond	In Service	Yes	01/28/2022 13:17:27 CST	
West Ash Pond	General Condition	Empty	01/28/2022 13:17:33 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	01/28/2022 13:17:36 CST	
West Ash Pond	Is ash being removed	Yes	01/28/2022 13:17:41 CST	
West Ash Pond	In Service	No	01/28/2022 13:17:43 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	01/28/2022 13:17:48 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	01/28/2022 13:17:51 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	01/28/2022 13:17:53 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	01/28/2022 13:17:57 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	01/28/2022 13:18:00 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	01/28/2022 13:18:02 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	01/28/2022 13:18:04 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	01/28/2022 13:18:08 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	01/28/2022 13:18:11 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	01/28/2022 13:18:14 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	01/28/2022 13:18:18 CST
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	01/28/2022 13:16:06 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	01/28/2022 13:18:22 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	01/28/2022 13:18:24 CST
East Ash Pond	Visible damage to the pond liner	No	01/28/2022 13:18:53 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	01/28/2022 13:16:09 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	01/28/2022 13:16:10 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	01/28/2022 13:16:10 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	01/28/2022 13:16:10 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	01/28/2022 13:16:10 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	01/28/2022 13:18:28 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	01/28/2022 13:18:30 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	01/28/2022 13:18:32 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	01/28/2022 13:18:34 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	01/28/2022 13:18:37 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	01/28/2022 13:18:40 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	01/28/2022 13:18:43 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	01/28/2022 13:16:08 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	01/28/2022 13:18:48 CST
West Ash Pond	Visible damage to the pond liner	No	01/28/2022 13:18:58 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	01/28/2022 13:16:11 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	01/28/2022 13:16:11 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	01/28/2022 13:16:12 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	01/28/2022 13:16:12 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	01/28/2022 13:16:12 CST	