

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10011166**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 11/07/2022 09:27:53.163 CST**Log Entry Date / Time:** 11/07/2022 09:25 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	11/07/2022 07:29:44 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7	11/07/2022 07:29:48 CST	
East Ash Pond	Is ash being removed	No	11/07/2022 07:29:50 CST	
East Ash Pond	In Service	Yes	11/07/2022 07:29:52 CST	
West Ash Pond	General Condition	Empty	11/07/2022 07:29:56 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1	11/07/2022 07:29:58 CST	
West Ash Pond	Is ash being removed	No	11/07/2022 07:30:00 CST	
West Ash Pond	In Service	No	11/07/2022 07:30:02 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	11/07/2022 07:30:05 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	11/07/2022 07:30:06 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	11/07/2022 07:30:08 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	11/07/2022 07:30:12 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/07/2022 07:30:13 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	11/07/2022 07:30:15 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	11/07/2022 07:30:17 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	11/07/2022 07:30:18 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	11/07/2022 07:30:20 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	11/07/2022 07:30:21 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	11/07/2022 07:30:23 CST
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	11/07/2022 07:29:32 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	11/07/2022 07:30:26 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	11/07/2022 07:30:28 CST
East Ash Pond	Visible damage to the pond liner	No	11/07/2022 07:30:51 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	11/07/2022 07:29:36 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	11/07/2022 07:29:36 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/07/2022 07:29:36 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/07/2022 07:29:36 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/07/2022 07:29:36 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/07/2022 07:30:30 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	11/07/2022 07:30:32 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	11/07/2022 07:30:34 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	11/07/2022 07:30:36 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	11/07/2022 07:30:38 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	11/07/2022 07:30:39 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	11/07/2022 07:30:41 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	11/07/2022 07:29:35 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	11/07/2022 07:30:45 CST
West Ash Pond	Visible damage to the pond liner	No	11/07/2022 07:30:55 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	11/07/2022 07:29:37 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	11/07/2022 07:29:37 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/07/2022 07:29:38 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/07/2022 07:29:38 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/07/2022 07:29:38 CST	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10015786**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 11/09/2022 12:56:14.420 CST**Log Entry Date / Time:** 11/09/2022 12:54 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	11/09/2022 11:43:52 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	6.11	11/09/2022 11:44:01 CST	
East Ash Pond	Is ash being removed	No	11/09/2022 11:44:10 CST	
East Ash Pond	In Service	Yes	11/09/2022 11:44:12 CST	
West Ash Pond	General Condition	Empty	11/09/2022 11:44:18 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.62	11/09/2022 11:44:26 CST	
West Ash Pond	Is ash being removed	No	11/09/2022 11:44:34 CST	
West Ash Pond	In Service	No	11/09/2022 11:44:36 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	11/09/2022 11:44:41 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	11/09/2022 11:44:46 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	11/09/2022 11:44:50 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	11/09/2022 11:46:41 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/09/2022 11:46:44 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	11/09/2022 11:46:48 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	11/09/2022 11:46:50 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	11/09/2022 11:46:53 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	11/09/2022 11:47:24 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	11/09/2022 11:47:18 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	11/09/2022 11:47:15 CST
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	11/09/2022 05:41:13 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	11/09/2022 11:46:32 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	11/09/2022 11:45:58 CST
East Ash Pond	Visible damage to the pond liner	No	11/09/2022 11:47:41 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	11/09/2022 05:41:17 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	11/09/2022 05:41:17 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/09/2022 05:41:17 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/09/2022 05:41:17 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/09/2022 05:41:18 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/09/2022 11:45:52 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	11/09/2022 11:45:39 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	11/09/2022 11:45:36 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	11/09/2022 11:45:32 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	11/09/2022 11:45:28 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	11/09/2022 11:45:25 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	11/09/2022 11:45:13 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	11/09/2022 05:41:16 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	11/09/2022 11:45:02 CST
West Ash Pond	Visible damage to the pond liner	No	11/09/2022 11:47:47 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	11/09/2022 05:41:18 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	11/09/2022 05:41:19 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/09/2022 05:41:19 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/09/2022 05:41:19 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/09/2022 05:41:19 CST	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10019715**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 11/11/2022 11:19:05.367 CST**Log Entry Date / Time:** 11/11/2022 09:59 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	11/11/2022 08:37:17 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	5.87	11/11/2022 08:37:22 CST	
East Ash Pond	Is ash being removed	No	11/11/2022 08:37:25 CST	
East Ash Pond	In Service	Yes	11/11/2022 08:37:27 CST	
West Ash Pond	General Condition	Empty	11/11/2022 08:37:33 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1.01	11/11/2022 08:37:44 CST	
West Ash Pond	Is ash being removed	No	11/11/2022 08:37:36 CST	
West Ash Pond	In Service	No	11/11/2022 08:37:38 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	11/11/2022 08:37:50 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	11/11/2022 08:37:52 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	11/11/2022 08:37:57 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	11/11/2022 08:39:11 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/11/2022 08:39:08 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	11/11/2022 08:39:06 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	11/11/2022 08:39:02 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	11/11/2022 08:38:58 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	11/11/2022 08:38:56 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	11/11/2022 08:38:53 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	11/11/2022 08:38:48 CST
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	11/11/2022 06:03:05 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	11/11/2022 08:38:41 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	11/11/2022 08:38:39 CST
East Ash Pond	Visible damage to the pond liner	No	11/11/2022 08:39:15 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	11/11/2022 06:03:06 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	11/11/2022 06:03:06 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/11/2022 06:03:06 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/11/2022 06:03:06 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/11/2022 06:03:07 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/11/2022 08:38:36 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	11/11/2022 08:38:33 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	11/11/2022 08:38:30 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	11/11/2022 08:38:28 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	11/11/2022 08:38:26 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	11/11/2022 08:38:19 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	11/11/2022 08:38:12 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	11/11/2022 06:03:06 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	11/11/2022 08:38:06 CST
West Ash Pond	Visible damage to the pond liner	No	11/11/2022 08:39:19 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	11/11/2022 06:03:07 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	11/11/2022 06:03:07 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/11/2022 06:03:07 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/11/2022 06:03:07 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/11/2022 06:03:07 CST	