

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10031535**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 11/16/2022 12:28:27.880 CST**Log Entry Date / Time:** 11/16/2022 12:27 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	11/16/2022 11:03:57 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	5.79	11/16/2022 11:04:06 CST	
East Ash Pond	Is ash being removed	No	11/16/2022 11:04:11 CST	
East Ash Pond	In Service	Yes	11/16/2022 11:04:16 CST	
West Ash Pond	General Condition	Empty	11/16/2022 11:04:29 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1.02	11/16/2022 11:04:35 CST	
West Ash Pond	Is ash being removed	No	11/16/2022 11:04:37 CST	
West Ash Pond	In Service	No	11/16/2022 11:04:40 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	11/16/2022 11:04:46 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	11/16/2022 11:04:48 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	11/16/2022 11:05:49 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	11/16/2022 11:07:10 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/16/2022 11:07:07 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	11/16/2022 11:07:04 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	11/16/2022 11:07:01 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	11/16/2022 11:06:57 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	11/16/2022 11:06:52 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	11/16/2022 11:06:50 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	11/16/2022 11:06:48 CST
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	11/16/2022 09:31:05 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	11/16/2022 11:06:40 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	11/16/2022 11:06:35 CST
East Ash Pond	Visible damage to the pond liner	No	11/16/2022 11:07:22 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	11/16/2022 09:31:08 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	11/16/2022 09:31:08 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/16/2022 09:31:08 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/16/2022 09:31:09 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/16/2022 09:31:09 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/16/2022 11:06:31 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	11/16/2022 11:06:27 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	11/16/2022 11:06:23 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	11/16/2022 11:06:20 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	11/16/2022 11:06:16 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	11/16/2022 11:06:13 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	11/16/2022 11:06:09 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	11/16/2022 09:31:07 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	11/16/2022 11:06:00 CST
West Ash Pond	Visible damage to the pond liner	No	11/16/2022 11:07:28 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	11/16/2022 09:31:10 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	11/16/2022 09:31:10 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/16/2022 09:31:10 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/16/2022 09:31:10 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/16/2022 09:31:11 CST	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10035382**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 11/18/2022 09:58:42.233 CST**Log Entry Date / Time:** 11/18/2022 09:57 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	11/18/2022 08:25:07 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	5.85	11/18/2022 08:25:15 CST	
East Ash Pond	Is ash being removed	No	11/18/2022 08:25:21 CST	
East Ash Pond	In Service	Yes	11/18/2022 08:25:25 CST	
West Ash Pond	General Condition	Empty	11/18/2022 08:25:32 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1.04	11/18/2022 08:25:38 CST	
West Ash Pond	Is ash being removed	No	11/18/2022 08:25:42 CST	
West Ash Pond	In Service	No	11/18/2022 08:25:45 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	11/18/2022 08:25:54 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	11/18/2022 08:25:56 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	11/18/2022 08:25:59 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	11/18/2022 08:27:59 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/18/2022 08:27:51 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	11/18/2022 08:27:46 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	11/18/2022 08:27:44 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	11/18/2022 08:27:41 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	11/18/2022 08:27:39 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	11/18/2022 08:27:37 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	11/18/2022 08:27:33 CST
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	11/18/2022 06:17:00 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	11/18/2022 08:27:15 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	11/18/2022 08:27:09 CST
East Ash Pond	Visible damage to the pond liner	No	11/18/2022 08:28:03 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	11/18/2022 06:17:03 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	11/18/2022 06:17:03 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/18/2022 06:17:04 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/18/2022 06:17:04 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/18/2022 06:17:04 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/18/2022 08:27:04 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	11/18/2022 08:26:56 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	11/18/2022 08:26:53 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	11/18/2022 08:26:44 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	11/18/2022 08:26:40 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	11/18/2022 08:26:37 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	11/18/2022 08:26:24 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	11/18/2022 06:17:02 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	11/18/2022 08:26:11 CST
West Ash Pond	Visible damage to the pond liner	No	11/18/2022 08:28:09 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	11/18/2022 06:17:05 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	11/18/2022 06:17:05 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/18/2022 06:17:05 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/18/2022 06:17:06 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/18/2022 06:17:06 CST	