

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10135867**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 01/09/2023 22:50:44.833 CST**Log Entry Date / Time:** 01/09/2023 08:23 CST**Category:** Ash Pond Inspection | Ash Pond Inspection**Event / Action:** Complete**Completed Items:** 42 of 43

Group	Title	Value	Timestamp	Note
East Ash Pond	General Condition	Full	01/09/2023 07:28:02 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8.12	01/09/2023 07:37:41 CST	
East Ash Pond	Is ash being removed	No	01/09/2023 07:28:11 CST	
East Ash Pond	In Service	Yes	01/09/2023 07:28:15 CST	
West Ash Pond	General Condition	Empty	01/09/2023 07:28:21 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	01/09/2023 07:37:49 CST	
West Ash Pond	Is ash being removed	No	01/09/2023 07:28:24 CST	
West Ash Pond	In Service	No	01/09/2023 07:28:29 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	01/09/2023 07:28:35 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	01/09/2023 07:28:37 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	01/09/2023 07:28:39 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	01/09/2023 07:28:46 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	01/09/2023 07:28:48 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	01/09/2023 07:28:52 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	01/09/2023 07:28:55 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	01/09/2023 07:28:57 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	01/09/2023 07:36:33 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	01/09/2023 07:29:17 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms		
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	01/09/2023 07:27:49 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	01/09/2023 07:30:17 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	01/09/2023 07:30:14 CST
East Ash Pond	Visible damage to the pond liner	No	01/09/2023 07:37:16 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	01/09/2023 07:27:52 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	01/09/2023 07:27:52 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	01/09/2023 07:27:53 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	01/09/2023 07:27:53 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	01/09/2023 07:27:53 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	01/09/2023 07:30:11 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	01/09/2023 07:30:08 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	01/09/2023 07:30:06 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	01/09/2023 07:30:03 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	01/09/2023 07:36:45 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	01/09/2023 07:29:44 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	01/09/2023 07:29:39 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	01/09/2023 07:27:51 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	01/09/2023 07:29:25 CST
West Ash Pond	Visible damage to the pond liner	No	01/09/2023 07:37:20 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	01/09/2023 07:27:54 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	01/09/2023 07:27:54 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	01/09/2023 07:27:54 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	01/09/2023 07:27:54 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	01/09/2023 07:27:55 CST	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10138429**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 01/11/2023 09:32:41.860 CST**Log Entry Date / Time:** 01/11/2023 09:31 CST**Category:** Ash Pond Inspection | Ash Pond Inspection**Event / Action:** Complete**Completed Items:** 40 of 43

<u>Group</u>	<u>Title</u>	<u>Value</u>	<u>Timestamp</u>	<u>Note</u>
East Ash Pond	General Condition	Full	01/11/2023 08:10:10 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8.44	01/11/2023 08:10:15 CST	
East Ash Pond	Is ash being removed	No	01/11/2023 08:10:18 CST	
East Ash Pond	In Service	Yes	01/11/2023 08:10:20 CST	
West Ash Pond	General Condition	Empty	01/11/2023 08:10:28 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1.33	01/11/2023 08:10:36 CST	
West Ash Pond	Is ash being removed	No	01/11/2023 08:10:39 CST	
West Ash Pond	In Service	No	01/11/2023 08:10:41 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	01/11/2023 08:10:46 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	01/11/2023 08:10:49 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	01/11/2023 08:10:51 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	01/11/2023 08:12:36 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	01/11/2023 08:11:11 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	01/11/2023 08:11:13 CST	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	01/11/2023 08:11:15 CST	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	01/11/2023 08:11:17 CST	
<u>Federal CCR Evaluations</u>	<u>East Ash Pond excessive or lacking vegetative cover on embankment</u>	<u>Yes</u>	<u>01/11/2023 08:11:31 CST</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	01/11/2023 08:11:34 CST	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	01/11/2023 08:11:37 CST	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	01/11/2023 08:09:49 CST	
Federal CCR Evaluations	East Ash Pond visible releases			
East Ash Pond	Visible damage to the pond liner		01/11/2023 08:09:52 CST	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	01/11/2023 08:12:07 CST	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	01/11/2023 08:09:53 CST	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	01/11/2023 08:09:53 CST	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	01/11/2023 08:09:53 CST	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	01/11/2023 08:09:53 CST	

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	01/11/2023 08:09:54 CST	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	01/11/2023 08:12:04 CST	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	01/11/2023 08:12:01 CST	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	01/11/2023 08:11:59 CST	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	01/11/2023 08:11:55 CST	
<u>Federal CCR Evaluations</u>	<u>West Ash Pond excessive or lacking vegetative cover on embankments</u>	<u>Yes</u>	<u>01/11/2023 08:12:16 CST</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	01/11/2023 08:11:53 CST	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	01/11/2023 08:11:48 CST	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	01/11/2023 08:09:52 CST	
Federal CCR Evaluations	West Ash Pond visible releases	No	01/11/2023 08:11:44 CST	
West Ash Pond	Visible damage to the pond liner		01/11/2023 08:09:54 CST	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	01/11/2023 08:09:54 CST	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	01/11/2023 08:09:55 CST	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	01/11/2023 08:09:55 CST	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	01/11/2023 08:09:55 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	01/11/2023 08:09:55 CST	