Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 11231212

Logbook Origination: Waukegan Rounds

Created By:

System Timestamp: 06/03/2024 12:12:37.527 CDT

Log Entry Date / Time: 06/03/2024 12:12 CDT **Category:** Ash Pond Inspection | Ash Pond Inspection

Event / Action: Complete

Completed Items: 43 of 43

Group	<u>Title</u>	Value	Timestamp	<u>Note</u>
East Ash Pond	General Condition	Full	06/03/2024 12:07:17 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	1.62	06/03/2024 12:08:00 CDT	Sluice return pumps are no longer in service.
East Ash Pond	Is ash being removed	No	06/03/2024 12:08:03 CDT	
East Ash Pond	In Service	No	06/03/2024 12:08:06 CDT	
West Ash Pond	General Condition	Empty	06/03/2024 12:08:10 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	06/03/2024 12:08:11 CDT	
West Ash Pond	Is ash being removed	No	06/03/2024 12:08:13 CDT	
West Ash Pond	In Service	No	06/03/2024 12:08:15 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	OOS	06/03/2024 12:08:18 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	oos	06/03/2024 12:08:20 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	oos	06/03/2024 12:08:22 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	06/03/2024 12:08:26 CDT	

Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	06/03/2024 12:08:27 CDT
Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	06/03/2024 12:08:29 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	06/03/2024 12:08:31 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	06/03/2024 12:08:32 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	06/03/2024 12:08:34 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	06/03/2024 12:08:35 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	06/03/2024 12:08:37 CDT
Federal CCR Evaluations	East Ash Pond detrioration, malfunctions or improper operation of overtopping control system	N/A	06/03/2024 12:07:13 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	06/03/2024 12:08:41 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	06/03/2024 12:08:43 CDT
East Ash Pond	Visible damage to the pond liner	No	06/03/2024 12:09:11 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	06/03/2024 12:07:13 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	06/03/2024 12:07:13 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	06/03/2024 12:07:14 CDT

East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	06/03/2024 12:07:14 CDT
East Ash Pond Visible damage to the pond liner	Station Management notified	NA	06/03/2024 12:07:14 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	06/03/2024 12:08:45 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	06/03/2024 12:08:46 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	06/03/2024 12:08:48 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	06/03/2024 12:08:50 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	06/03/2024 12:08:51 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	06/03/2024 12:08:54 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	06/03/2024 12:08:56 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	06/03/2024 12:07:13 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	06/03/2024 12:09:00 CDT
West Ash Pond	Visible damage to the pond liner	No	06/03/2024 12:09:14 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	06/03/2024 12:07:14 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	06/03/2024 12:07:14 CDT

West Ash Pond Visible damage to the pond liner	Describe location and size	NA	06/03/2024 12:07:14 CDT	
West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	06/03/2024 12:07:14 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	06/03/2024 12:07:14 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 11237462

Logbook Origination: Waukegan Rounds

Created By:

System Timestamp: 06/06/2024 12:31:01.663 CDT

Log Entry Date / Time: 06/06/2024 12:30 CDT **Category:** Ash Pond Inspection | Ash Pond Inspection

Event / Action: Complete

Completed Items: 43 of 43

<u>Group</u>	<u>Title</u>	Value	Timestamp	<u>Note</u>
East Ash Pond	General Condition	Full	06/06/2024 11:00:41 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	1.22	<u>06/06/2024 11:01:24 CDT</u>	Sluice return pumps no longer in service
East Ash Pond	Is ash being removed	No	06/06/2024 11:01:29 CDT	
East Ash Pond	In Service	No	06/06/2024 11:01:31 CDT	
West Ash Pond	General Condition	Empty	06/06/2024 11:02:29 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	06/06/2024 11:02:31 CDT	
West Ash Pond	Is ash being removed	No	06/06/2024 11:02:47 CDT	
West Ash Pond	In Service	No	06/06/2024 11:02:49 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	OOS	06/06/2024 11:02:54 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	OOS	06/06/2024 11:02:57 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	OOS	06/06/2024 11:02:58 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	06/06/2024 11:03:02 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	06/06/2024 11:03:04 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	06/06/2024 11:03:06 CDT	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	06/06/2024 11:03:08 CDT	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	06/06/2024 11:03:09 CDT	
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	<u>Yes</u>	06/06/2024 11:03:42 CDT Excessive vegetation on south berm.	
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	06/06/2024 11:03:50 CDT	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	06/06/2024 11:03:54 CDT	
Federal CCR Evaluations	East Ash Pond detrioration, malfunctions or improper operation of overtopping control system	N/A	06/06/2024 11:00:35 CDT	
Federal CCR Evaluations	East Ash Pond visible releases	No	06/06/2024 11:03:56 CDT	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	06/06/2024 11:04:01 CDT	
East Ash Pond	Visible damage to the pond liner	No	06/06/2024 11:05:06 CDT	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	06/06/2024 11:00:35 CDT	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	06/06/2024 11:00:35 CDT	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	06/06/2024 11:00:35 CDT	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	06/06/2024 11:00:35 CDT	
East Ash Pond Visible damage to the pond liner	Station Management notified	NA	06/06/2024 11:00:35 CDT	

Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	06/06/2024 11:04:00 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	06/06/2024 11:04:49 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	06/06/2024 11:04:04 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	06/06/2024 11:04:52 CDT	
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	Yes	06/06/2024 11:04:29 CDT	<u>on</u>
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	06/06/2024 11:04:43 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	06/06/2024 11:04:40 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	06/06/2024 11:00:35 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	06/06/2024 11:04:34 CDT	
West Ash Pond	Visible damage to the pond liner	No	06/06/2024 11:05:09 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	06/06/2024 11:00:36 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	06/06/2024 11:00:36 CDT	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	06/06/2024 11:00:36 CDT	
West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	06/06/2024 11:00:36 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	06/06/2024 11:00:36 CDT	