Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 10801551

Logbook Origination: Waukegan Rounds

Created By:

System Timestamp: 11/06/2023 12:35:32.870 CST

Log Entry Date / Time: 11/06/2023 12:35 CST **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	11/06/2023 12:27:07 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	5.52	11/06/2023 12:27:05 CST	
East Ash Pond	Is ash being removed	No	11/06/2023 12:27:10 CST	
East Ash Pond	In Service	Yes	11/06/2023 12:27:12 CST	
West Ash Pond	General Condition	Empty	11/06/2023 12:27:17 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	11/06/2023 12:27:19 CST	
West Ash Pond	Is ash being removed	No	11/06/2023 12:27:21 CST	
West Ash Pond	In Service	No	11/06/2023 12:27:23 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	11/06/2023 12:27:26 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	11/06/2023 12:27:28 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	11/06/2023 12:27:30 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	11/06/2023 12:27:33 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/06/2023 12:27:35 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	11/06/2023 12:27:36 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	11/06/2023 12:27:38 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	11/06/2023 12:27:40 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	Yes	11/06/2023 12:27:46 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	11/06/2023 12:27:51 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	11/06/2023 12:28:29 CST
Federal CCR Evaluations	East Ash Pond detrioration, malfunctions or improper operation of overtopping control system	N/A	11/06/2023 12:26:42 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	11/06/2023 12:27:55 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	11/06/2023 12:27:57 CST
East Ash Pond	Visible damage to the pond liner	No	11/06/2023 12:29:04 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	11/06/2023 12:26:45 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	11/06/2023 12:26:45 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/06/2023 12:26:45 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/06/2023 12:26:46 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/06/2023 12:26:46 CST	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/06/2023 12:27:59 CST	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	11/06/2023 12:28:01 CST	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	11/06/2023 12:28:02 CST	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	11/06/2023 12:28:06 CST	
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	Yes	11/06/2023 12:28:12 CST	Excessive vegetation
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	11/06/2023 12:28:24 CST	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	11/06/2023 12:28:20 CST	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	11/06/2023 12:26:44 CST	
Federal CCR Evaluations	West Ash Pond visible releases	No	11/06/2023 12:28:15 CST	
West Ash Pond	Visible damage to the pond liner	No	11/06/2023 12:29:07 CST	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	11/06/2023 12:26:47 CST	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	11/06/2023 12:26:47 CST	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/06/2023 12:26:47 CST	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/06/2023 12:26:47 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/06/2023 12:26:48 CST	

Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 10805288

Logbook Origination: Waukegan Rounds

Created By:

System Timestamp: 11/08/2023 13:16:12.800 CST

Log Entry Date / Time: 11/08/2023 13:15 CST

Category: Ash Pond Inspection | Ash Pond Inspection

Event / Action: Complete

Completed Items: 41 of 43

Group	<u>Title</u>	Value	Timestamp	<u>Note</u>
East Ash Pond	General Condition	Full	11/08/2023 12:36:57 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	6.26	11/08/2023 12:37:01 CST	
East Ash Pond	Is ash being removed	No	11/08/2023 12:37:04 CST	
East Ash Pond	In Service	Yes	11/08/2023 12:37:06 CST	
West Ash Pond	General Condition	Empty	11/08/2023 12:37:11 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	11/08/2023 12:37:16 CST	
West Ash Pond	Is ash being removed	No	11/08/2023 12:37:18 CST	
West Ash Pond	In Service	No	11/08/2023 12:37:21 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	11/08/2023 12:37:24 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	11/08/2023 12:37:26 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	11/08/2023 12:37:28 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	11/08/2023 12:37:31 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/08/2023 12:37:33 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	11/08/2023 12:37:35 CST	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	11/08/2023 12:37:37 CST	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	11/08/2023 12:37:38 CST	
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	Yes	11/08/2023 12:37:44 CST	Excessive vegetation
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	11/08/2023 12:37:50 CST	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	11/08/2023 12:37:52 CST	
Federal CCR Evaluations	East Ash Pond detrioration, malfunctions or improper operation of overtopping control system	N/A	11/08/2023 12:36:46 CST	
Federal CCR Evaluations	East Ash Pond visible releases	No	11/08/2023 12:37:54 CST	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	11/08/2023 12:37:56 CST	
East Ash Pond	Visible damage to the pond liner		11/08/2023 12:36:49 CST	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	11/08/2023 12:36:49 CST	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	11/08/2023 12:36:49 CST	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/08/2023 12:36:50 CST	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/08/2023 12:36:50 CST	

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/08/2023 12:36:50 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/08/2023 12:37:58 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	11/08/2023 12:38:00 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	11/08/2023 12:38:02 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	11/08/2023 12:38:06 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	Yes	11/08/2023 12:38:12 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	11/08/2023 12:38:24 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	11/08/2023 12:38:21 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	11/08/2023 12:36:48 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	11/08/2023 12:38:17 CST
West Ash Pond	Visible damage to the pond liner		11/08/2023 12:36:51 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	11/08/2023 12:36:51 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	11/08/2023 12:36:51 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/08/2023 12:36:51 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/08/2023 12:36:52 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/08/2023 12:36:52 CST	

Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 10808716

Logbook Origination: Waukegan Rounds

Created By:

System Timestamp: 11/10/2023 11:26:42.103 CST

Log Entry Date / Time: 11/10/2023 11:26 CST **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	11/10/2023 11:23:15 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	6.30	11/10/2023 11:23:22 CST	
East Ash Pond	Is ash being removed	No	11/10/2023 11:23:24 CST	
East Ash Pond	In Service	Yes	11/10/2023 11:23:26 CST	
West Ash Pond	General Condition	Empty	11/10/2023 11:23:31 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	11/10/2023 11:23:33 CST	
West Ash Pond	Is ash being removed	No	11/10/2023 11:23:35 CST	
West Ash Pond	In Service	No	11/10/2023 11:23:38 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	11/10/2023 11:23:42 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	11/10/2023 11:23:44 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	11/10/2023 11:23:46 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	11/10/2023 11:23:51 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/10/2023 11:23:54 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	11/10/2023 11:23:55 CST	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	11/10/2023 11:23:57 CST	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	11/10/2023 11:23:59 CST	
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	Yes	11/10/2023 11:24:05 CST Excessive vegetat	
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	11/10/2023 11:24:33 CST	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	11/10/2023 11:24:40 CST	
Federal CCR Evaluations	East Ash Pond detrioration, malfunctions or improper operation of overtopping control system	N/A	11/10/2023 11:23:05 CST	
Federal CCR Evaluations	East Ash Pond visible releases	No	11/10/2023 11:24:13 CST	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	11/10/2023 11:24:53 CST	
East Ash Pond	Visible damage to the pond liner	No	11/10/2023 11:25:29 CST	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	11/10/2023 11:23:09 CST	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	11/10/2023 11:23:09 CST	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/10/2023 11:23:09 CST	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/10/2023 11:23:09 CST	

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/10/2023 11:23:09 CST	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/10/2023 11:24:51 CST	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	11/10/2023 11:24:49 CST	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	11/10/2023 11:24:47 CST	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	11/10/2023 11:24:45 CST	
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	Yes	11/10/2023 11:25:15 CST Excessive vegetation	
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	11/10/2023 11:25:08 CST	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	11/10/2023 11:25:02 CST	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	11/10/2023 11:23:08 CST	
Federal CCR Evaluations	West Ash Pond visible releases	No	11/10/2023 11:24:59 CST	
West Ash Pond	Visible damage to the pond liner	No	11/10/2023 11:25:32 CST	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	11/10/2023 11:23:10 CST	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	11/10/2023 11:23:10 CST	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/10/2023 11:23:11 CST	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/10/2023 11:23:11 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/10/2023 11:23:11 CST	