Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 10814951

Logbook Origination: Waukegan Rounds

Created By:

System Timestamp: 11/14/2023 08:14:28.53 CST

Log Entry Date / Time: 11/14/2023 08:14 CST **Category:** Ash Pond Inspection | Ash Pond Inspection

Event / Action: Complete

Completed Items: 43 of 43

Group	<u>Title</u>	Value	Timestamp	Note
East Ash Pond	General Condition	Full	11/14/2023 08:11:20 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	6.7	11/14/2023 08:11:26 CST	
East Ash Pond	Is ash being removed	No	11/14/2023 08:11:32 CST	
East Ash Pond	In Service	Yes	11/14/2023 08:11:47 CST	
West Ash Pond	General Condition	Empty	11/14/2023 08:11:57 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	11/14/2023 08:12:00 CST	
West Ash Pond	Is ash being removed	No	11/14/2023 08:12:02 CST	
West Ash Pond	In Service	No	11/14/2023 08:12:04 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	11/14/2023 08:12:12 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	11/14/2023 08:12:14 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	11/14/2023 08:12:16 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	11/14/2023 08:12:39 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/14/2023 08:12:41 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	11/14/2023 08:12:44 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	11/14/2023 08:12:51 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	11/14/2023 08:12:54 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	11/14/2023 08:12:56 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	11/14/2023 08:13:00 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	11/14/2023 08:13:02 CST
Federal CCR Evaluations	East Ash Pond detrioration, malfunctions or improper operation of overtopping control system	N/A	11/14/2023 08:10:54 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	11/14/2023 08:13:12 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	11/14/2023 08:13:15 CST
East Ash Pond	Visible damage to the pond liner	No	11/14/2023 08:13:56 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	11/14/2023 08:10:57 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	11/14/2023 08:10:57 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/14/2023 08:10:58 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/14/2023 08:10:58 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/14/2023 08:10:58 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/14/2023 08:13:17 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	11/14/2023 08:13:20 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	11/14/2023 08:13:22 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	11/14/2023 08:13:25 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	11/14/2023 08:13:29 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	11/14/2023 08:13:32 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	11/14/2023 08:13:40 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	11/14/2023 08:10:56 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	11/14/2023 08:13:43 CST
West Ash Pond	Visible damage to the pond liner	No	11/14/2023 08:13:59 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	11/14/2023 08:10:59 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	11/14/2023 08:10:59 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/14/2023 08:10:59 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/14/2023 08:11:00 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/14/2023 08:11:00 CST	

Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 10816890

Logbook Origination: Waukegan Rounds

Created By:

System Timestamp: 11/15/2023 10:57:47.803 CST

Log Entry Date / Time: 11/15/2023 10:57 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	11/15/2023 09:00:31 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	6.84	11/15/2023 09:00:37 CST	
East Ash Pond	Is ash being removed	No	11/15/2023 09:00:39 CST	
East Ash Pond	In Service	Yes	11/15/2023 09:00:41 CST	
West Ash Pond	General Condition	Empty	11/15/2023 09:00:45 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	11/15/2023 09:00:47 CST	
West Ash Pond	Is ash being removed	No	11/15/2023 09:00:49 CST	
West Ash Pond	In Service	No	11/15/2023 09:00:51 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	11/15/2023 09:00:54 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	11/15/2023 09:00:56 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	11/15/2023 09:00:58 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	11/15/2023 09:01:01 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/15/2023 09:01:03 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	11/15/2023 09:01:04 CST	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	11/15/2023 09:01:06 CST	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	11/15/2023 09:01:08 CST	
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	Yes	11/15/2023 09·01·14 CST	essive etation
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	11/15/2023 09:01:20 CST	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	11/15/2023 09:01:22 CST	
Federal CCR Evaluations	East Ash Pond detrioration, malfunctions or improper operation of overtopping control system	N/A	11/15/2023 09:00:20 CST	
Federal CCR Evaluations	East Ash Pond visible releases	No	11/15/2023 09:01:26 CST	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	11/15/2023 09:01:28 CST	
East Ash Pond	Visible damage to the pond liner	No	11/15/2023 09:02:20 CST	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	11/15/2023 09:00:23 CST	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	11/15/2023 09:00:23 CST	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/15/2023 09:00:23 CST	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/15/2023 09:00:24 CST	

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/15/2023 09:00:24 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/15/2023 09:01:31 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	11/15/2023 09:01:32 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	11/15/2023 09:01:34 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	11/15/2023 09:01:37 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	Yes	11/15/2023 09:01:44 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	11/15/2023 09:02:12 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	11/15/2023 09:02:09 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	11/15/2023 09:00:22 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	11/15/2023 09:02:05 CST
West Ash Pond	Visible damage to the pond liner	No	11/15/2023 09:02:23 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	11/15/2023 09:00:25 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	11/15/2023 09:00:25 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/15/2023 09:00:25 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/15/2023 09:00:25 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/15/2023 09:00:25 CST	

Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 10820244

Logbook Origination: Waukegan Rounds

Created By:

System Timestamp: 11/17/2023 11:29:49.460 CST

Log Entry Date / Time: 11/17/2023 11:28 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	11/17/2023 11:22:47 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	6.72	11/17/2023 11:22:51 CST	
East Ash Pond	Is ash being removed	No	11/17/2023 11:22:53 CST	
East Ash Pond	In Service	Yes	11/17/2023 11:22:55 CST	
West Ash Pond	General Condition	Empty	11/17/2023 11:23:00 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	11/17/2023 11:23:02 CST	
West Ash Pond	Is ash being removed	No	11/17/2023 11:23:04 CST	
West Ash Pond	In Service	No	11/17/2023 11:23:06 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	11/17/2023 11:23:13 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	11/17/2023 11:23:15 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	11/17/2023 11:23:17 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	11/17/2023 11:23:20 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/17/2023 11:23:22 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	11/17/2023 11:23:24 CST	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	11/17/2023 11:23:26 CST	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	11/17/2023 11:23:28 CST	
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	Yes	11/17/2023 11:23:36 CST	Excessive vegetation
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	11/17/2023 11:23:40 CST	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	11/17/2023 11:23:45 CST	
Federal CCR Evaluations	East Ash Pond detrioration, malfunctions or improper operation of overtopping control system	N/A	11/17/2023 11:22:37 CST	
Federal CCR Evaluations	East Ash Pond visible releases	No	11/17/2023 11:23:46 CST	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	11/17/2023 11:23:48 CST	
East Ash Pond	Visible damage to the pond liner	No	11/17/2023 11:24:27 CST	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	11/17/2023 11:22:40 CST	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	11/17/2023 11:22:40 CST	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/17/2023 11:22:40 CST	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/17/2023 11:22:41 CST	

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/17/2023 11:22:41 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/17/2023 11:23:50 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	11/17/2023 11:23:52 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	11/17/2023 11:23:55 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	11/17/2023 11:23:57 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	Yes	11/17/2023 11:24:03 CST Excessive vegetation
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	11/17/2023 11:24:07 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	11/17/2023 11:24:14 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	11/17/2023 11:22:39 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	11/17/2023 11:24:11 CST
West Ash Pond	Visible damage to the pond liner	No	11/17/2023 11:24:29 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	11/17/2023 11:22:42 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	11/17/2023 11:22:42 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/17/2023 11:22:42 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/17/2023 11:22:42 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/17/2023 11:22:43 CST	