

Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 11290952

Logbook Origination: Waukegan Rounds

Created By: [REDACTED]

System Timestamp: 07/01/2024 11:47:27.647 CDT

Log Entry Date / Time: 07/01/2024 11:46 CDT

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	07/01/2024 11:44:20 CDT	
<u>East Ash Pond</u>	<u>Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)</u>	<u>0.95</u>	<u>07/01/2024 11:44:40 CDT</u>	<u>Pond no longer in service</u>
East Ash Pond	Is ash being removed	No	07/01/2024 11:44:44 CDT	
East Ash Pond	In Service	No	07/01/2024 11:44:46 CDT	
West Ash Pond	General Condition	Empty	07/01/2024 11:44:50 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	07/01/2024 11:44:52 CDT	
West Ash Pond	Is ash being removed	No	07/01/2024 11:44:53 CDT	
West Ash Pond	In Service	No	07/01/2024 11:44:55 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	OOS	07/01/2024 11:44:59 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	OOS	07/01/2024 11:45:01 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	OOS	07/01/2024 11:45:05 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	07/01/2024 11:45:08 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	07/01/2024 11:45:10 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	07/01/2024 11:45:12 CDT	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	07/01/2024 11:45:14 CDT	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	07/01/2024 11:45:16 CDT	
<u>Federal CCR Evaluations</u>	<u>East Ash Pond excessive or lacking vegetative cover on embankment</u>	<u>Yes</u>	<u>07/01/2024 11:45:22 CDT</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	07/01/2024 11:45:25 CDT	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	07/01/2024 11:45:27 CDT	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	07/01/2024 11:44:09 CDT	
Federal CCR Evaluations	East Ash Pond visible releases	No	07/01/2024 11:45:30 CDT	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	07/01/2024 11:45:32 CDT	
East Ash Pond	Visible damage to the pond liner	No	07/01/2024 11:46:10 CDT	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	07/01/2024 11:44:10 CDT	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	07/01/2024 11:44:10 CDT	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	07/01/2024 11:44:10 CDT	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	07/01/2024 11:44:10 CDT	

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	07/01/2024 11:44:10 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	07/01/2024 11:45:34 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	07/01/2024 11:45:36 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	07/01/2024 11:45:38 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	07/01/2024 11:45:40 CDT	
<u>Federal CCR Evaluations</u>	<u>West Ash Pond excessive or lacking vegetative cover on embankments</u>	<u>Yes</u>	<u>07/01/2024 11:45:45 CDT</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	07/01/2024 11:45:50 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	07/01/2024 11:45:53 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	07/01/2024 11:44:10 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	07/01/2024 11:45:58 CDT	
West Ash Pond	Visible damage to the pond liner	No	07/01/2024 11:46:13 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	07/01/2024 11:44:10 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	07/01/2024 11:44:10 CDT	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	07/01/2024 11:44:10 CDT	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	07/01/2024 11:44:11 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	07/01/2024 11:44:11 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 11295453**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 07/03/2024 12:03:56.3 CDT**Log Entry Date / Time:** 07/03/2024 12:04 CDT**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	Empty	07/03/2024 11:57:45 CDT	
<u>East Ash Pond</u>	<u>Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)</u>	<u>1.1</u>	<u>07/03/2024 11:58:12 CDT</u>	<u>Pond empty</u>
East Ash Pond	Is ash being removed	No	07/03/2024 11:59:38 CDT	
East Ash Pond	In Service	No	07/03/2024 11:59:42 CDT	
West Ash Pond	General Condition	Empty	07/03/2024 12:00:58 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	07/03/2024 12:01:00 CDT	
West Ash Pond	Is ash being removed	No	07/03/2024 12:01:04 CDT	
West Ash Pond	In Service	No	07/03/2024 12:01:15 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	OOS	07/03/2024 12:01:33 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	OOS	07/03/2024 12:01:35 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	OOS	07/03/2024 12:01:39 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	07/03/2024 12:01:47 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	07/03/2024 12:01:52 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	07/03/2024 12:01:55 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	07/03/2024 12:01:57 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	07/03/2024 12:02:15 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	07/03/2024 12:02:18 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	07/03/2024 12:02:20 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	07/03/2024 12:02:23 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	07/03/2024 11:57:09 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	07/03/2024 12:02:29 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	07/03/2024 12:02:33 CDT
East Ash Pond	Visible damage to the pond liner	No	07/03/2024 12:03:09 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	07/03/2024 11:57:10 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	07/03/2024 11:57:10 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	07/03/2024 11:57:10 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	07/03/2024 11:57:10 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	07/03/2024 11:57:10 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	07/03/2024 12:02:35 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	07/03/2024 12:02:38 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	07/03/2024 12:02:44 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	07/03/2024 12:02:40 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	07/03/2024 12:02:48 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	07/03/2024 12:02:51 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	07/03/2024 12:02:55 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	07/03/2024 11:57:09 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	07/03/2024 12:03:02 CDT
West Ash Pond	Visible damage to the pond liner	No	07/03/2024 12:03:15 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	07/03/2024 11:57:10 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	07/03/2024 11:57:10 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	07/03/2024 11:57:10 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	07/03/2024 11:57:10 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	07/03/2024 11:57:10 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 11299166

Logbook Origination: Waukegan Rounds

Created By: [REDACTED]

System Timestamp: 07/05/2024 09:31:42.487 CDT

Log Entry Date / Time: 07/05/2024 09:31 CDT

Category: Ash Pond Inspection | Ash Pond Inspection

Event / Action: Complete

Completed Items: 42 of 43

<u>Group</u>	<u>Title</u>	<u>Value</u>	<u>Timestamp</u>	<u>Note</u>
East Ash Pond	General Condition	Empty	07/05/2024 09:27:48 CDT	
<u>East Ash Pond</u>	<u>Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)</u>	<u>1</u>	<u>07/05/2024 09:28:18 CDT</u>	<u>East Pond OOS</u>
East Ash Pond	Is ash being removed	No	07/05/2024 09:28:21 CDT	
East Ash Pond	In Service	No	07/05/2024 09:28:24 CDT	
West Ash Pond	General Condition	Empty	07/05/2024 09:28:37 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.	07/05/2024 09:28:45 CDT	
West Ash Pond	Is ash being removed		07/05/2024 09:28:53 CDT	
West Ash Pond	In Service	No	07/05/2024 09:28:48 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	OOS	07/05/2024 09:28:57 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	OOS	07/05/2024 09:29:00 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	OOS	07/05/2024 09:29:02 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	07/05/2024 09:29:13 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	07/05/2024 09:29:16 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	07/05/2024 09:29:21 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	07/05/2024 09:29:23 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	07/05/2024 09:29:26 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	07/05/2024 09:29:32 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	07/05/2024 09:29:39 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	07/05/2024 09:29:41 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	07/05/2024 09:21:45 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	07/05/2024 09:29:47 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	07/05/2024 09:30:07 CDT
East Ash Pond	Visible damage to the pond liner	No	07/05/2024 09:31:16 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	07/05/2024 09:21:45 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	07/05/2024 09:21:45 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	07/05/2024 09:21:45 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	07/05/2024 09:21:45 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	07/05/2024 09:21:45 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	07/05/2024 09:30:11 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	07/05/2024 09:30:18 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	07/05/2024 09:30:23 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	07/05/2024 09:30:27 CDT	
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	07/05/2024 09:30:41 CDT	P
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	07/05/2024 09:30:44 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	07/05/2024 09:30:52 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	07/05/2024 09:21:45 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	07/05/2024 09:31:08 CDT	
West Ash Pond	Visible damage to the pond liner	No	07/05/2024 09:31:21 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	07/05/2024 09:21:45 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	07/05/2024 09:21:45 CDT	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	07/05/2024 09:21:46 CDT	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	07/05/2024 09:21:46 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	07/05/2024 09:21:46 CDT	