

Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 11199238

Logbook Origination: Waukegan Rounds

Created By: [REDACTED]

System Timestamp: 05/20/2024 12:00:02.943 CDT

Log Entry Date / Time: 05/20/2024 09:39 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	05/20/2024 09:36:41 CDT	
<u>East Ash Pond</u>	<u>Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)</u>	<u>2.63</u>	<u>05/20/2024 09:37:11 CDT</u>	<u>H</u>
East Ash Pond	Is ash being removed	No	05/20/2024 09:37:14 CDT	
East Ash Pond	In Service	Yes	05/20/2024 09:37:18 CDT	
West Ash Pond	General Condition	Empty	05/20/2024 09:37:28 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	05/20/2024 09:37:31 CDT	
West Ash Pond	Is ash being removed	No	05/20/2024 09:37:34 CDT	
West Ash Pond	In Service	No	05/20/2024 09:37:36 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	05/20/2024 09:37:43 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	05/20/2024 09:37:45 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	05/20/2024 09:37:47 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	05/20/2024 09:38:00 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/20/2024 09:38:02 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	05/20/2024 09:38:05 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	05/20/2024 09:38:07 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	05/20/2024 09:38:09 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	05/20/2024 09:38:12 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	05/20/2024 09:38:14 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	05/20/2024 09:38:16 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	05/20/2024 09:35:49 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	05/20/2024 09:38:21 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	05/20/2024 09:38:24 CDT
East Ash Pond	Visible damage to the pond liner	No	05/20/2024 09:38:57 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	05/20/2024 09:35:50 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	05/20/2024 09:35:50 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	05/20/2024 09:35:50 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	05/20/2024 09:35:50 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	05/20/2024 09:35:50 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/20/2024 09:38:26 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	05/20/2024 09:38:28 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	05/20/2024 09:38:30 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	05/20/2024 09:38:32 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	05/20/2024 09:38:36 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	05/20/2024 09:38:40 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	05/20/2024 09:38:45 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	05/20/2024 09:35:50 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	05/20/2024 09:38:49 CDT
West Ash Pond	Visible damage to the pond liner	No	05/20/2024 09:39:23 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	05/20/2024 09:35:50 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	05/20/2024 09:35:50 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	05/20/2024 09:35:50 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	05/20/2024 09:35:50 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	05/20/2024 09:35:50 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 11203085**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 05/22/2024 12:16:27.593 CDT**Log Entry Date / Time:** 05/22/2024 12:15 CDT**Category:** Ash Pond Inspection | Ash Pond Inspection**Event / Action:** Complete**Completed Items:** 41 of 43

<u>Group</u>	<u>Title</u>	<u>Value</u>	<u>Timestamp</u>	<u>Note</u>
East Ash Pond	General Condition	Full	05/22/2024 11:56:07 CDT	
<u>East Ash Pond</u>	<u>Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)</u>	<u>3.62</u>	<u>05/22/2024 11:58:57 CDT</u>	<u>Pumps are Out of service.</u>
East Ash Pond	Is ash being removed	No	05/22/2024 11:59:02 CDT	
East Ash Pond	In Service	No	05/22/2024 11:59:06 CDT	
West Ash Pond	General Condition	Empty	05/22/2024 11:59:11 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	05/22/2024 11:59:12 CDT	
West Ash Pond	Is ash being removed	No	05/22/2024 11:59:14 CDT	
West Ash Pond	In Service	No	05/22/2024 11:59:16 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	OOS	05/22/2024 11:59:21 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	OOS	05/22/2024 11:59:23 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	OOS	05/22/2024 11:59:25 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	05/22/2024 11:59:30 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/22/2024 11:59:31 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	05/22/2024 11:59:33 CDT	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	05/22/2024 11:59:35 CDT	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	05/22/2024 11:59:36 CDT	
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	05/22/2024 11:59:38 CDT	
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	05/22/2024 11:59:40 CDT	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	05/22/2024 11:59:42 CDT	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	05/22/2024 11:56:00 CDT	
Federal CCR Evaluations	East Ash Pond visible releases	No	05/22/2024 11:59:45 CDT	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	05/22/2024 11:59:47 CDT	
East Ash Pond	Visible damage to the pond liner		05/22/2024 11:56:01 CDT	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	05/22/2024 11:56:01 CDT	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	05/22/2024 11:56:01 CDT	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	05/22/2024 11:56:01 CDT	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	05/22/2024 11:56:01 CDT	

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	05/22/2024 11:56:01 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/22/2024 11:59:49 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	05/22/2024 11:59:51 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	05/22/2024 11:59:53 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	05/22/2024 11:59:55 CDT	
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	05/22/2024 11:59:57 CDT	
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	05/22/2024 12:00:00 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	05/22/2024 12:00:02 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	05/22/2024 11:56:01 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	05/22/2024 12:00:04 CDT	
West Ash Pond	Visible damage to the pond liner		05/22/2024 11:56:01 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	05/22/2024 11:56:01 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	05/22/2024 11:56:01 CDT	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	05/22/2024 11:56:01 CDT	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	05/22/2024 11:56:01 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	05/22/2024 11:56:01 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 11206985

Logbook Origination: Waukegan Rounds

Created By: [REDACTED]

System Timestamp: 05/24/2024 12:21:33.77 CDT

Log Entry Date / Time: 05/24/2024 12:21 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	Full	05/24/2024 12:13:02 CDT	
<u>East Ash Pond</u>	<u>Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)</u>	<u>2.65</u>	<u>05/24/2024 12:18:53 CDT</u>	<u>M</u>
East Ash Pond	Is ash being removed	No	05/24/2024 12:13:09 CDT	
East Ash Pond	In Service	No	05/24/2024 12:13:15 CDT	
West Ash Pond	General Condition	Empty	05/24/2024 12:19:14 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	05/24/2024 12:19:16 CDT	
West Ash Pond	Is ash being removed	No	05/24/2024 12:19:18 CDT	
West Ash Pond	In Service	No	05/24/2024 12:19:20 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	OOS	05/24/2024 12:19:41 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	OOS	05/24/2024 12:19:43 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	OOS	05/24/2024 12:19:45 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	05/24/2024 12:19:54 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/24/2024 12:19:56 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	05/24/2024 12:19:58 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms		05/24/2024 12:10:22 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	05/24/2024 12:20:01 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	05/24/2024 12:20:03 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	05/24/2024 12:20:05 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	05/24/2024 12:20:07 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	05/24/2024 12:10:22 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	05/24/2024 12:20:12 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	05/24/2024 12:20:14 CDT
East Ash Pond	Visible damage to the pond liner	No	05/24/2024 12:21:09 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	05/24/2024 12:10:23 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	05/24/2024 12:10:23 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	05/24/2024 12:10:23 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	05/24/2024 12:10:23 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	05/24/2024 12:10:23 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/24/2024 12:20:16 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	05/24/2024 12:20:20 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	05/24/2024 12:20:25 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	05/24/2024 12:20:28 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	05/24/2024 12:20:31 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	05/24/2024 12:20:33 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	05/24/2024 12:20:36 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	05/24/2024 12:10:23 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	05/24/2024 12:20:40 CDT
West Ash Pond	Visible damage to the pond liner	No	05/24/2024 12:21:13 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	05/24/2024 12:10:23 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	05/24/2024 12:10:23 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	05/24/2024 12:10:23 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	05/24/2024 12:10:23 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	05/24/2024 12:10:23 CDT	