

Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 11259368

Logbook Origination: Waukegan Rounds

Created By: [REDACTED]

System Timestamp: 06/17/2024 09:35:30.307 CDT

Log Entry Date / Time: 06/17/2024 09:35 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	06/17/2024 09:30:21 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>06/17/2024 09:31:04 CDT</u>	<u>0</u>
East Ash Pond	Is ash being removed	No	06/17/2024 09:31:08 CDT	
East Ash Pond	In Service	No	06/17/2024 09:31:30 CDT	
West Ash Pond	General Condition	Empty	06/17/2024 09:31:53 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	06/17/2024 09:32:27 CDT	
West Ash Pond	Is ash being removed	No	06/17/2024 09:32:29 CDT	
West Ash Pond	In Service	No	06/17/2024 09:32:32 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	OOS	06/17/2024 09:32:38 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	OOS	06/17/2024 09:32:40 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	OOS	06/17/2024 09:32:42 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	06/17/2024 09:32:59 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	06/17/2024 09:33:02 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	06/17/2024 09:33:04 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	06/17/2024 09:33:16 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	06/17/2024 09:33:18 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	06/17/2024 09:33:22 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	06/17/2024 09:33:24 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	06/17/2024 09:33:27 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	06/17/2024 09:29:30 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	06/17/2024 09:33:33 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	06/17/2024 09:33:36 CDT
East Ash Pond	Visible damage to the pond liner	No	06/17/2024 09:34:47 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	06/17/2024 09:29:31 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	06/17/2024 09:29:31 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	06/17/2024 09:29:31 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	06/17/2024 09:29:31 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	06/17/2024 09:29:31 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	06/17/2024 09:33:40 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	06/17/2024 09:33:44 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	06/17/2024 09:33:48 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	06/17/2024 09:34:00 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	06/17/2024 09:34:07 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	06/17/2024 09:34:11 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	06/17/2024 09:34:17 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	06/17/2024 09:29:31 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	06/17/2024 09:34:28 CDT
West Ash Pond	Visible damage to the pond liner	No	06/17/2024 09:35:03 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	06/17/2024 09:29:31 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	06/17/2024 09:29:31 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	06/17/2024 09:29:31 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	06/17/2024 09:29:31 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	06/17/2024 09:29:31 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 11263884

Logbook Origination: Waukegan Rounds

Created By: [REDACTED]

System Timestamp: 06/19/2024 13:31:43.767 CDT

Log Entry Date / Time: 06/19/2024 13:31 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	Empty	06/19/2024 13:28:55 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)		06/19/2024 13:28:27 CDT	
East Ash Pond	Is ash being removed	No	06/19/2024 13:29:01 CDT	
East Ash Pond	In Service	No	06/19/2024 13:29:03 CDT	
West Ash Pond	General Condition	Empty	06/19/2024 13:29:08 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)		06/19/2024 13:28:27 CDT	
West Ash Pond	Is ash being removed	No	06/19/2024 13:29:10 CDT	
West Ash Pond	In Service	No	06/19/2024 13:29:12 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	OOS	06/19/2024 13:29:23 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	OOS	06/19/2024 13:29:26 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	OOS	06/19/2024 13:29:28 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	06/19/2024 13:29:37 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	06/19/2024 13:29:40 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	06/19/2024 13:29:42 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	06/19/2024 13:29:44 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	06/19/2024 13:29:46 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	06/19/2024 13:29:48 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	06/19/2024 13:29:51 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	06/19/2024 13:29:56 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	06/19/2024 13:28:28 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	06/19/2024 13:30:00 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	06/19/2024 13:30:29 CDT
East Ash Pond	Visible damage to the pond liner	No	06/19/2024 13:31:06 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	06/19/2024 13:28:28 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	06/19/2024 13:28:28 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	06/19/2024 13:28:29 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	06/19/2024 13:28:29 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	06/19/2024 13:28:29 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	06/19/2024 13:30:32 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	06/19/2024 13:30:34 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	06/19/2024 13:30:39 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	06/19/2024 13:30:42 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	06/19/2024 13:30:45 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	06/19/2024 13:30:48 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	06/19/2024 13:30:52 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	06/19/2024 13:28:28 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	06/19/2024 13:30:56 CDT
West Ash Pond	Visible damage to the pond liner	No	06/19/2024 13:31:10 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	06/19/2024 13:28:29 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	06/19/2024 13:28:29 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	06/19/2024 13:28:29 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	06/19/2024 13:28:29 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	06/19/2024 13:28:29 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 11267392

Logbook Origination: Waukegan Rounds

Created By: [REDACTED]

System Timestamp: 06/21/2024 08:57:31.513 CDT

Log Entry Date / Time: 06/21/2024 08:57 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	06/21/2024 08:54:21 CDT	
<u>East Ash Pond</u>	<u>Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)</u>	<u>1.0</u>	<u>06/21/2024 08:54:43 CDT</u>	<u>N</u>
East Ash Pond	Is ash being removed	No	06/21/2024 08:54:47 CDT	
East Ash Pond	In Service	No	06/21/2024 08:54:49 CDT	
West Ash Pond	General Condition	Empty	06/21/2024 08:55:03 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	06/21/2024 08:55:06 CDT	
West Ash Pond	Is ash being removed	No	06/21/2024 08:55:10 CDT	
West Ash Pond	In Service	No	06/21/2024 08:55:12 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	OOS	06/21/2024 08:55:45 CDT	Pumps OOS
Instrumentation Checks	B Sluice Return Pump in good condition	OOS	06/21/2024 08:55:47 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	OOS	06/21/2024 08:55:50 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	06/21/2024 08:55:55 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	06/21/2024 08:55:58 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	06/21/2024 08:56:01 CDT	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	06/21/2024 08:56:03 CDT	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	06/21/2024 08:56:06 CDT	
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	06/21/2024 08:56:08 CDT	
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	06/21/2024 08:56:11 CDT	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	06/21/2024 08:56:13 CDT	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	06/21/2024 08:54:10 CDT	
Federal CCR Evaluations	East Ash Pond visible releases	No	06/21/2024 08:56:16 CDT	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	06/21/2024 08:56:22 CDT	
East Ash Pond	Visible damage to the pond liner	No	06/21/2024 08:57:09 CDT	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	06/21/2024 08:54:10 CDT	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	06/21/2024 08:54:10 CDT	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	06/21/2024 08:54:10 CDT	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	06/21/2024 08:54:11 CDT	

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	06/21/2024 08:54:11 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	06/21/2024 08:56:27 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	06/21/2024 08:56:30 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	06/21/2024 08:56:33 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	06/21/2024 08:56:36 CDT	
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	06/21/2024 08:56:40 CDT	
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	06/21/2024 08:56:47 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	06/21/2024 08:56:50 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	06/21/2024 08:54:10 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	06/21/2024 08:56:55 CDT	
West Ash Pond	Visible damage to the pond liner	No	06/21/2024 08:57:12 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	06/21/2024 08:54:11 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	06/21/2024 08:54:11 CDT	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	06/21/2024 08:54:11 CDT	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	06/21/2024 08:54:11 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	06/21/2024 08:54:11 CDT	