

Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 11333850

Logbook Origination: Waukegan Rounds

Created By: [REDACTED]

System Timestamp: 07/22/2024 10:27:05.963 CDT

Log Entry Date / Time: 07/22/2024 10:26 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	07/22/2024 10:24:16 CDT	
<u>East Ash Pond</u>	<u>Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)</u>	<u>0.98</u>	<u>07/22/2024 10:24:28 CDT</u>	<u>Ash ponds no longer in service</u>
East Ash Pond	Is ash being removed	No	07/22/2024 10:24:31 CDT	
East Ash Pond	In Service	No	07/22/2024 10:24:33 CDT	
West Ash Pond	General Condition	Empty	07/22/2024 10:24:36 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	07/22/2024 10:24:38 CDT	
West Ash Pond	Is ash being removed	No	07/22/2024 10:24:40 CDT	
West Ash Pond	In Service	No	07/22/2024 10:24:42 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	OOS	07/22/2024 10:24:46 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	OOS	07/22/2024 10:24:49 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	OOS	07/22/2024 10:24:51 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	07/22/2024 10:24:54 CDT	

Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	07/22/2024 10:25:01 CDT	
Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	07/22/2024 10:25:03 CDT	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	07/22/2024 10:25:04 CDT	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	07/22/2024 10:25:06 CDT	
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	07/22/2024 10:25:08 CDT	
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	07/22/2024 10:25:10 CDT	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	07/22/2024 10:25:12 CDT	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	07/22/2024 10:24:10 CDT	
Federal CCR Evaluations	East Ash Pond visible releases	No	07/22/2024 10:25:19 CDT	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	07/22/2024 10:25:21 CDT	
East Ash Pond	Visible damage to the pond liner	No	07/22/2024 10:25:52 CDT	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	07/22/2024 10:24:11 CDT	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	07/22/2024 10:24:11 CDT	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	07/22/2024 10:24:11 CDT	

East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	07/22/2024 10:24:11 CDT	
East Ash Pond Visible damage to the pond liner	Station Management notified	NA	07/22/2024 10:24:11 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	07/22/2024 10:25:23 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	07/22/2024 10:25:25 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	07/22/2024 10:25:27 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	07/22/2024 10:25:28 CDT	
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	07/22/2024 10:25:30 CDT	
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	07/22/2024 10:25:32 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	07/22/2024 10:25:35 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	07/22/2024 10:24:11 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	07/22/2024 10:25:37 CDT	
West Ash Pond	Visible damage to the pond liner	No	07/22/2024 10:25:54 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	07/22/2024 10:24:11 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	07/22/2024 10:24:11 CDT	

**West Ash Pond |
Visible damage
to the pond liner**

Describe location and size NA 07/22/2024 10:24:11 CDT

**West Ash Pond |
Visible damage
to the pond liner**

Shift Supervisor notified NA 07/22/2024 10:24:11 CDT

**West Ash Pond |
Visible damage
to the pond liner**

Station Management notified NA 07/22/2024 10:24:11 CDT

Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 11339787

Logbook Origination: Waukegan Rounds

Created By: [REDACTED]

System Timestamp: 07/24/2024 16:12:10.853 CDT

Log Entry Date / Time: 07/24/2024 16:12 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	07/24/2024 16:08:56 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>07/24/2024 16:09:08 CDT</u>	<u>Empty</u>
East Ash Pond	Is ash being removed	No	07/24/2024 16:09:13 CDT	
East Ash Pond	In Service	No	07/24/2024 16:09:15 CDT	
West Ash Pond	General Condition	Empty	07/24/2024 16:09:25 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.88	07/24/2024 16:09:28 CDT	
West Ash Pond	Is ash being removed	No	07/24/2024 16:09:32 CDT	
West Ash Pond	In Service	No	07/24/2024 16:09:34 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	OOS	07/24/2024 16:09:41 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	OOS	07/24/2024 16:09:42 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	OOS	07/24/2024 16:09:44 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	07/24/2024 16:10:14 CDT	J
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	07/24/2024 16:10:16 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	07/24/2024 16:10:18 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	07/24/2024 16:10:20 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	07/24/2024 16:10:22 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	07/24/2024 16:10:25 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	07/24/2024 16:10:27 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	07/24/2024 16:10:31 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	07/24/2024 16:08:47 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	07/24/2024 16:10:33 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	07/24/2024 16:10:35 CDT
East Ash Pond	Visible damage to the pond liner	No	07/24/2024 16:11:45 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	07/24/2024 16:08:48 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	07/24/2024 16:08:48 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	07/24/2024 16:08:48 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	07/24/2024 16:08:48 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	07/24/2024 16:08:48 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	07/24/2024 16:10:40 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	07/24/2024 16:10:44 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	07/24/2024 16:10:47 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	07/24/2024 16:10:53 CDT	
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	07/24/2024 16:11:24 CDT	
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	07/24/2024 16:11:31 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	07/24/2024 16:11:34 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	07/24/2024 16:08:48 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	07/24/2024 16:11:38 CDT	
West Ash Pond	Visible damage to the pond liner	No	07/24/2024 16:11:50 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	07/24/2024 16:08:48 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	07/24/2024 16:08:48 CDT	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	07/24/2024 16:08:48 CDT	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	07/24/2024 16:08:48 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	07/24/2024 16:08:48 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 11343358

Logbook Origination: Waukegan Rounds

Created By: [REDACTED]

System Timestamp: 07/26/2024 11:48:54.157 CDT

Log Entry Date / Time: 07/26/2024 11:48 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	07/26/2024 11:45:48 CDT	
<u>East Ash Pond</u>	<u>Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)</u>	<u>0.99</u>	<u>07/26/2024 11:46:17 CDT</u>	<u>Ponds no longer in service</u>
East Ash Pond	Is ash being removed	No	07/26/2024 11:46:20 CDT	
East Ash Pond	In Service	No	07/26/2024 11:46:25 CDT	
West Ash Pond	General Condition	Empty	07/26/2024 11:46:29 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	07/26/2024 11:46:31 CDT	
West Ash Pond	Is ash being removed	No	07/26/2024 11:46:33 CDT	
West Ash Pond	In Service	No	07/26/2024 11:46:35 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	OOS	07/26/2024 11:46:39 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	OOS	07/26/2024 11:46:41 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	OOS	07/26/2024 11:46:42 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	07/26/2024 11:46:47 CDT	

Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	07/26/2024 11:46:49 CDT	
Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	07/26/2024 11:46:50 CDT	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	07/26/2024 11:46:52 CDT	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	07/26/2024 11:46:54 CDT	
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	07/26/2024 11:46:56 CDT	
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	07/26/2024 11:46:57 CDT	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	07/26/2024 11:46:59 CDT	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	07/26/2024 11:45:43 CDT	
Federal CCR Evaluations	East Ash Pond visible releases	No	07/26/2024 11:47:01 CDT	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	07/26/2024 11:47:03 CDT	
East Ash Pond	Visible damage to the pond liner	No	07/26/2024 11:47:34 CDT	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	07/26/2024 11:45:43 CDT	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	07/26/2024 11:45:43 CDT	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	07/26/2024 11:45:43 CDT	

East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	07/26/2024 11:45:43 CDT	
East Ash Pond Visible damage to the pond liner	Station Management notified	NA	07/26/2024 11:45:43 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	07/26/2024 11:47:09 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	07/26/2024 11:47:11 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	07/26/2024 11:47:12 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	07/26/2024 11:47:14 CDT	
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	07/26/2024 11:47:16 CDT	
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	07/26/2024 11:47:18 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	07/26/2024 11:47:20 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	07/26/2024 11:45:43 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	07/26/2024 11:47:23 CDT	
West Ash Pond	Visible damage to the pond liner	No	07/26/2024 11:47:37 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	07/26/2024 11:45:44 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	07/26/2024 11:45:44 CDT	

**West Ash Pond |
Visible damage
to the pond liner**

Describe location and size NA 07/26/2024 11:45:44 CDT

**West Ash Pond |
Visible damage
to the pond liner**

Shift Supervisor notified NA 07/26/2024 11:45:44 CDT

**West Ash Pond |
Visible damage
to the pond liner**

Station Management notified NA 07/26/2024 11:45:44 CDT