

Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 11211615

Logbook Origination: Waukegan Rounds

Created By: [REDACTED]

System Timestamp: 05/27/2024 10:16:54.200 CDT

Log Entry Date / Time: 05/27/2024 10:17 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	05/27/2024 10:13:43 CDT	
<u>East Ash Pond</u>	<u>Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)</u>	<u>3.56</u>	<u>05/27/2024 10:13:55 CDT</u>	<u>J</u>
East Ash Pond	Is ash being removed	No	05/27/2024 10:13:58 CDT	
East Ash Pond	In Service	No	05/27/2024 10:14:02 CDT	
West Ash Pond	General Condition	Empty	05/27/2024 10:14:08 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	05/27/2024 10:14:10 CDT	
West Ash Pond	Is ash being removed	No	05/27/2024 10:14:12 CDT	
West Ash Pond	In Service	No	05/27/2024 10:14:15 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	OOS	05/27/2024 10:14:21 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	OOS	05/27/2024 10:14:23 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	OOS	05/27/2024 10:14:25 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	05/27/2024 10:14:54 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/27/2024 10:14:56 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	05/27/2024 10:14:59 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	05/27/2024 10:15:01 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	05/27/2024 10:15:03 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	05/27/2024 10:15:46 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	05/27/2024 10:15:49 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	05/27/2024 10:15:51 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	05/27/2024 10:11:31 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	05/27/2024 10:15:54 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	05/27/2024 10:15:59 CDT
East Ash Pond	Visible damage to the pond liner	No	05/27/2024 10:16:31 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	05/27/2024 10:11:32 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	05/27/2024 10:11:32 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	05/27/2024 10:11:32 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	05/27/2024 10:11:32 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	05/27/2024 10:11:32 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/27/2024 10:16:01 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	05/27/2024 10:16:03 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	05/27/2024 10:16:05 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	05/27/2024 10:16:08 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	05/27/2024 10:16:11 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	05/27/2024 10:16:14 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	05/27/2024 10:16:17 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	05/27/2024 10:11:31 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	05/27/2024 10:16:21 CDT
West Ash Pond	Visible damage to the pond liner	No	05/27/2024 10:16:34 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	05/27/2024 10:11:32 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	05/27/2024 10:11:32 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	05/27/2024 10:11:32 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	05/27/2024 10:11:32 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	05/27/2024 10:11:32 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 11218466

Logbook Origination: Waukegan Rounds

Created By: [REDACTED]

System Timestamp: 05/30/2024 12:30:12.560 CDT

Log Entry Date / Time: 05/30/2024 12:12 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	Full	05/30/2024 12:07:29 CDT	
<u>East Ash Pond</u>	<u>Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)</u>	<u>3.98</u>	<u>05/30/2024 12:08:11 CDT</u>	<u>Pumps are no longer in service</u>
East Ash Pond	Is ash being removed	No	05/30/2024 12:08:15 CDT	
East Ash Pond	In Service	No	05/30/2024 12:08:18 CDT	
West Ash Pond	General Condition	Empty	05/30/2024 12:08:24 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	05/30/2024 12:08:26 CDT	
West Ash Pond	Is ash being removed	No	05/30/2024 12:08:28 CDT	
West Ash Pond	In Service	No	05/30/2024 12:08:31 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	OOS	05/30/2024 12:08:35 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	OOS	05/30/2024 12:08:37 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	OOS	05/30/2024 12:08:39 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	05/30/2024 12:08:43 CDT	

Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/30/2024 12:08:45 CDT	
Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	05/30/2024 12:08:46 CDT	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	05/30/2024 12:08:48 CDT	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	05/30/2024 12:08:50 CDT	
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	05/30/2024 12:08:52 CDT	
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	05/30/2024 12:08:58 CDT	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	05/30/2024 12:09:01 CDT	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	05/30/2024 12:07:24 CDT	
Federal CCR Evaluations	East Ash Pond visible releases	No	05/30/2024 12:09:04 CDT	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	05/30/2024 12:09:06 CDT	
East Ash Pond	Visible damage to the pond liner	No	05/30/2024 12:09:28 CDT	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	05/30/2024 12:07:25 CDT	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	05/30/2024 12:07:25 CDT	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	05/30/2024 12:07:25 CDT	

East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	05/30/2024 12:07:25 CDT	
East Ash Pond Visible damage to the pond liner	Station Management notified	NA	05/30/2024 12:07:25 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/30/2024 12:09:08 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	05/30/2024 12:09:10 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	05/30/2024 12:09:12 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	05/30/2024 12:09:13 CDT	
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	05/30/2024 12:09:15 CDT	
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	05/30/2024 12:09:19 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	05/30/2024 12:09:21 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	05/30/2024 12:07:24 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	05/30/2024 12:09:24 CDT	
West Ash Pond	Visible damage to the pond liner	No	05/30/2024 12:09:31 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	05/30/2024 12:07:25 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	05/30/2024 12:07:25 CDT	

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

Describe location and size

NA

05/30/2024 12:07:25 CDT

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

Shift Supervisor notified

NA

05/30/2024 12:07:25 CDT

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

Station Management notified

NA

05/30/2024 12:07:25 CDT

Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 11221398

Logbook Origination: Waukegan Rounds

Created By: [REDACTED]

System Timestamp: 05/31/2024 11:42:26.530 CDT

Log Entry Date / Time: 05/31/2024 11:41 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	05/31/2024 11:32:36 CDT	
<u>East Ash Pond</u>	<u>Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)</u>	<u>3.59</u>	<u>05/31/2024 11:33:14 CDT</u>	<u>Sluice return pumps no longer in service.</u>
East Ash Pond	Is ash being removed	No	05/31/2024 11:33:19 CDT	
East Ash Pond	In Service	No	05/31/2024 11:33:25 CDT	
West Ash Pond	General Condition	Empty	05/31/2024 11:33:29 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	05/31/2024 11:33:31 CDT	
West Ash Pond	Is ash being removed	No	05/31/2024 11:33:36 CDT	
West Ash Pond	In Service	No	05/31/2024 11:35:38 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	OOS	05/31/2024 11:39:10 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	OOS	05/31/2024 11:39:12 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	OOS	05/31/2024 11:39:14 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	05/31/2024 11:39:18 CDT	

Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/31/2024 11:39:20 CDT	
Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	05/31/2024 11:39:21 CDT	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	05/31/2024 11:39:23 CDT	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	05/31/2024 11:39:25 CDT	
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	05/31/2024 11:39:27 CDT	
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	05/31/2024 11:39:29 CDT	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	05/31/2024 11:39:31 CDT	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	05/31/2024 11:32:31 CDT	
Federal CCR Evaluations	East Ash Pond visible releases	No	05/31/2024 11:39:54 CDT	
East Ash Pond	Visible damage to the pond liner	No	05/31/2024 11:40:15 CDT	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	05/31/2024 11:39:53 CDT	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	05/31/2024 11:32:32 CDT	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	05/31/2024 11:32:32 CDT	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	05/31/2024 11:32:32 CDT	

East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	05/31/2024 11:32:32 CDT	
East Ash Pond Visible damage to the pond liner	Station Management notified	NA	05/31/2024 11:32:32 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/31/2024 11:39:51 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	05/31/2024 11:39:49 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	05/31/2024 11:39:47 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	05/31/2024 11:39:45 CDT	
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	05/31/2024 11:39:42 CDT	
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	05/31/2024 11:39:40 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	05/31/2024 11:39:38 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	05/31/2024 11:32:31 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	05/31/2024 11:39:35 CDT	
West Ash Pond	Visible damage to the pond liner	No	05/31/2024 11:40:18 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	05/31/2024 11:32:32 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	05/31/2024 11:32:32 CDT	

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

Describe location and size

NA

05/31/2024 11:32:32 CDT

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

Shift Supervisor notified

NA

05/31/2024 11:32:32 CDT

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

Station Management notified

NA

05/31/2024 11:32:32 CDT