

Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 11395977

Logbook Origination: Waukegan Rounds

Created By: [REDACTED]

System Timestamp: 08/19/2024 12:27:13.790 CDT

Log Entry Date / Time: 08/19/2024 12:26 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	08/19/2024 12:24:30 CDT	
<u>East Ash Pond</u>	<u>Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)</u>	<u>1.02</u>	<u>08/19/2024 12:24:44 CDT</u>	<u>Ash ponds no longer in service</u>
East Ash Pond	Is ash being removed	No	08/19/2024 12:24:47 CDT	
East Ash Pond	In Service	No	08/19/2024 12:24:49 CDT	
West Ash Pond	General Condition	Empty	08/19/2024 12:24:55 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	08/19/2024 12:24:57 CDT	
West Ash Pond	Is ash being removed	No	08/19/2024 12:24:59 CDT	
West Ash Pond	In Service	No	08/19/2024 12:25:01 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	OOS	08/19/2024 12:25:04 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	OOS	08/19/2024 12:25:06 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	OOS	08/19/2024 12:25:08 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	08/19/2024 12:25:12 CDT	

Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/19/2024 12:25:14 CDT	
Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	08/19/2024 12:25:16 CDT	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	08/19/2024 12:25:17 CDT	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	08/19/2024 12:25:19 CDT	
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	08/19/2024 12:25:21 CDT	
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	08/19/2024 12:25:23 CDT	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	08/19/2024 12:25:24 CDT	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	08/19/2024 12:24:24 CDT	
Federal CCR Evaluations	East Ash Pond visible releases	No	08/19/2024 12:25:28 CDT	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	08/19/2024 12:25:30 CDT	
East Ash Pond	Visible damage to the pond liner	No	08/19/2024 12:25:58 CDT	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	08/19/2024 12:24:25 CDT	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	08/19/2024 12:24:25 CDT	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	08/19/2024 12:24:25 CDT	

East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	08/19/2024 12:24:25 CDT	
East Ash Pond Visible damage to the pond liner	Station Management notified	NA	08/19/2024 12:24:25 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/19/2024 12:25:32 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	08/19/2024 12:25:34 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	08/19/2024 12:25:36 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	08/19/2024 12:25:38 CDT	
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	08/19/2024 12:25:41 CDT	
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	08/19/2024 12:25:43 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	08/19/2024 12:25:46 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	08/19/2024 12:24:25 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	08/19/2024 12:25:48 CDT	
West Ash Pond	Visible damage to the pond liner	No	08/19/2024 12:26:01 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	08/19/2024 12:24:25 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	08/19/2024 12:24:25 CDT	

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

Describe location and size NA 08/19/2024 12:24:25 CDT

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

Shift Supervisor notified NA 08/19/2024 12:24:25 CDT

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

Station Management notified NA 08/19/2024 12:24:25 CDT

Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 11400379

Logbook Origination: Waukegan Rounds

Created By: [REDACTED]

System Timestamp: 08/21/2024 10:38:49.237 CDT

Log Entry Date / Time: 08/21/2024 10:38 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	08/21/2024 10:36:01 CDT	
<u>East Ash Pond</u>	<u>Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)</u>	<u>0.76</u>	<u>08/21/2024 10:36:12 CDT</u>	<u>Ash ponds no longer in service</u>
East Ash Pond	Is ash being removed	No	08/21/2024 10:36:16 CDT	
East Ash Pond	In Service	No	08/21/2024 10:36:18 CDT	
West Ash Pond	General Condition	Empty	08/21/2024 10:36:22 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	08/21/2024 10:36:24 CDT	
West Ash Pond	Is ash being removed	No	08/21/2024 10:36:29 CDT	
West Ash Pond	In Service	No	08/21/2024 10:36:32 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	OOS	08/21/2024 10:36:35 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	OOS	08/21/2024 10:36:37 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	OOS	08/21/2024 10:36:39 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	08/21/2024 10:36:45 CDT	

Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/21/2024 10:36:47 CDT	
Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	08/21/2024 10:36:49 CDT	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	08/21/2024 10:36:51 CDT	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	08/21/2024 10:36:52 CDT	
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	08/21/2024 10:36:55 CDT	
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	08/21/2024 10:36:57 CDT	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	08/21/2024 10:36:59 CDT	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	08/21/2024 10:35:50 CDT	
Federal CCR Evaluations	East Ash Pond visible releases	No	08/21/2024 10:37:03 CDT	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	08/21/2024 10:37:05 CDT	
East Ash Pond	Visible damage to the pond liner	No	08/21/2024 10:37:32 CDT	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	08/21/2024 10:35:51 CDT	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	08/21/2024 10:35:51 CDT	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	08/21/2024 10:35:51 CDT	

East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	08/21/2024 10:35:51 CDT	
East Ash Pond Visible damage to the pond liner	Station Management notified	NA	08/21/2024 10:35:51 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/21/2024 10:37:07 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	08/21/2024 10:37:09 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	08/21/2024 10:37:11 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	08/21/2024 10:37:13 CDT	
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	08/21/2024 10:37:15 CDT	
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	08/21/2024 10:37:17 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	08/21/2024 10:37:20 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	08/21/2024 10:35:50 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	08/21/2024 10:37:23 CDT	
West Ash Pond	Visible damage to the pond liner	No	08/21/2024 10:37:35 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	08/21/2024 10:35:51 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	08/21/2024 10:35:51 CDT	

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

Describe location and size

NA

08/21/2024 10:35:51 CDT

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

Shift Supervisor notified

NA

08/21/2024 10:35:51 CDT

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

Station Management notified

NA

08/21/2024 10:35:51 CDT

Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 11404346

Logbook Origination: Waukegan Rounds

Created By: [REDACTED]

System Timestamp: 08/23/2024 11:38:23.797 CDT

Log Entry Date / Time: 08/23/2024 11:38 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	08/23/2024 11:35:38 CDT	
<u>East Ash Pond</u>	<u>Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)</u>	<u>0</u>	<u>08/23/2024 11:35:53 CDT</u>	<u>Empty</u>
East Ash Pond	Is ash being removed	No	08/23/2024 11:35:57 CDT	
East Ash Pond	In Service	Yes	08/23/2024 11:36:00 CDT	
West Ash Pond	General Condition	Empty	08/23/2024 11:36:05 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	08/23/2024 11:36:07 CDT	
West Ash Pond	Is ash being removed	No	08/23/2024 11:36:15 CDT	
West Ash Pond	In Service	Yes	08/23/2024 11:36:11 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	OOS	08/23/2024 11:36:22 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	OOS	08/23/2024 11:36:25 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	OOS	08/23/2024 11:36:27 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	08/23/2024 11:36:34 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/23/2024 11:36:37 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	08/23/2024 11:36:42 CDT	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	08/23/2024 11:36:45 CDT	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	08/23/2024 11:36:47 CDT	
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	08/23/2024 11:36:50 CDT	
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	08/23/2024 11:36:52 CDT	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	08/23/2024 11:36:55 CDT	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	08/23/2024 11:35:27 CDT	
Federal CCR Evaluations	East Ash Pond visible releases	No	08/23/2024 11:36:58 CDT	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	08/23/2024 11:37:01 CDT	
East Ash Pond	Visible damage to the pond liner	No	08/23/2024 11:37:53 CDT	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	08/23/2024 11:35:28 CDT	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	08/23/2024 11:35:28 CDT	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	08/23/2024 11:35:28 CDT	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	08/23/2024 11:35:28 CDT	

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	08/23/2024 11:35:28 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/23/2024 11:37:07 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	08/23/2024 11:37:09 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	08/23/2024 11:37:13 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	08/23/2024 11:37:18 CDT	
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	08/23/2024 11:37:24 CDT	
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	08/23/2024 11:37:27 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	08/23/2024 11:37:30 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	08/23/2024 11:35:28 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	08/23/2024 11:37:34 CDT	
West Ash Pond	Visible damage to the pond liner	No	08/23/2024 11:38:00 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	08/23/2024 11:35:28 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	08/23/2024 11:35:28 CDT	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	08/23/2024 11:35:28 CDT	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	08/23/2024 11:35:29 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	08/23/2024 11:35:29 CDT	