Round: Ash Pond Inspection | Ash Pond Inspection

**Entry ID:** 10383758

Logbook Origination: Waukegan Rounds

Created By:

**System Timestamp:** 05/01/2023 11:52:50.440 CDT

**Log Entry Date / Time:** 05/01/2023 11:52 CDT **Category:** Ash Pond Inspection | Ash Pond Inspection

Event / Action: Complete

**Completed Items:** 43 of 43

Group	Title	<b>Value</b>	<b>Timestamp</b>	Note
East Ash Pond	General Condition	Full	05/01/2023 11:49:35 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8.08	05/01/2023 11:49:43 CDT	
<b>East Ash Pond</b>	Is ash being removed	No	05/01/2023 11:50:06 CDT	
East Ash Pond	In Service	Yes	05/01/2023 11:49:51 CDT	
West Ash Pond	<b>General Condition</b>	Empty	05/01/2023 11:50:19 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.97	05/01/2023 11:50:38 CDT	
West Ash Pond	Is ash being removed	No	05/01/2023 11:50:40 CDT	
West Ash Pond	In Service	No	05/01/2023 11:50:43 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	05/01/2023 11:50:48 CDT	
Instrumentation Checks	<b>B Sluice Return Pump in good condition</b>	Yes	05/01/2023 11:50:50 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	05/01/2023 11:50:52 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	05/01/2023 11:51:04 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/01/2023 11:51:09 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	05/01/2023 11:51:12 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	05/01/2023 11:51:14 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	05/01/2023 11:51:16 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	05/01/2023 11:51:19 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	05/01/2023 11:51:21 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	05/01/2023 11:51:26 CDT
Federal CCR Evaluations	East Ash Pond detrioration, malfunctions or improper operation of overtopping control system	N/A	05/01/2023 11:48:26 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	05/01/2023 11:51:29 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	05/01/2023 11:51:33 CDT
East Ash Pond	Visible damage to the pond liner	No	05/01/2023 11:52:08 CDT
East Ash Pond   Visible damage to the pond liner	is water level below damage	NA	05/01/2023 11:48:29 CDT
East Ash Pond   Visible damage to the pond liner   is water level below damage	Reduced water level	NA	05/01/2023 11:48:29 CDT
East Ash Pond   Visible damage to the pond liner	Describe location and size	NA	05/01/2023 11:48:29 CDT
East Ash Pond   Visible damage to the pond liner	Shift Supervisor notified	NA	05/01/2023 11:48:29 CDT

East Ash Pond   Visible damage to the pond liner	Station Management notified	NA	05/01/2023 11:48:30 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/01/2023 11:51:37 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	05/01/2023 11:51:40 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	05/01/2023 11:51:42 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	05/01/2023 11:51:44 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	05/01/2023 11:51:46 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	05/01/2023 11:51:50 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	05/01/2023 11:51:53 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	05/01/2023 11:48:28 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	05/01/2023 11:52:01 CDT
West Ash Pond	Visible damage to the pond liner	No	05/01/2023 11:52:20 CDT
West Ash Pond   Visible damage to the pond liner	Is water level below damage	NA	05/01/2023 11:48:30 CDT
West Ash Pond   Visible damage to the pond liner   Is water level below damage	Reduced water level	NA	05/01/2023 11:48:31 CDT
West Ash Pond   Visible damage to the pond liner	Describe location and size	NA	05/01/2023 11:48:31 CDT

West Ash Pond   Visible damage to the pond liner	Shift Supervisor notified	NA	05/01/2023 11:48:31 CDT
West Ash Pond   Visible damage to the pond liner	Station Management notified	NA	05/01/2023 11:48:31 CDT

Round: Ash Pond Inspection | Ash Pond Inspection

**Entry ID:** 10387420

Logbook Origination: Waukegan Rounds

Created By:

**System Timestamp:** 05/03/2023 11:49:03.427 CDT

**Log Entry Date / Time:** 05/03/2023 11:45 CDT **Category:** Ash Pond Inspection | Ash Pond Inspection

Event / Action: Complete

Completed Items: 41 of 43

Group	<u>Title</u>	<b>Value</b>	<b>Timestamp</b>	<u>Note</u>
<b>East Ash Pond</b>	<b>General Condition</b>	Full	05/03/2023 11:42:03 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8.16	05/03/2023 11:43:16 CDT	
<b>East Ash Pond</b>	Is ash being removed	No	05/03/2023 11:42:34 CDT	
East Ash Pond	In Service	Yes	05/03/2023 11:42:39 CDT	
West Ash Pond	<b>General Condition</b>	Empty	05/03/2023 11:42:44 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.81	05/03/2023 11:43:29 CDT	
West Ash Pond	Is ash being removed	No	05/03/2023 11:43:31 CDT	
West Ash Pond	In Service	No	05/03/2023 11:43:33 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	05/03/2023 11:43:38 CDT	
<b>Instrumentation Checks</b>	B Sluice Return Pump in good condition	Yes	05/03/2023 11:43:40 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	05/03/2023 11:43:41 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	05/03/2023 11:44:24 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/03/2023 11:44:25 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	05/03/2023 11:44:27 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	05/03/2023 11:44:29 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	05/03/2023 11:44:31 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	Yes	05/03/2023 11:44:45 CDT Excessive vegetation
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	05/03/2023 11:44:35 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	05/03/2023 11:44:37 CDT
Federal CCR Evaluations	East Ash Pond detrioration, malfunctions or improper operation of overtopping control system	N/A	05/03/2023 11:41:50 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	05/03/2023 11:44:17 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	05/03/2023 11:44:15 CDT
East Ash Pond	Visible damage to the pond liner		05/03/2023 11:41:53 CDT
East Ash Pond   Visible damage to the pond liner	is water level below damage	NA	05/03/2023 11:41:53 CDT
East Ash Pond   Visible damage to the pond liner   is water level below damage	Reduced water level	NA	05/03/2023 11:41:54 CDT
East Ash Pond   Visible damage to the pond liner	Describe location and size	NA	05/03/2023 11:41:54 CDT
East Ash Pond   Visible damage to the pond liner	Shift Supervisor notified	NA	05/03/2023 11:41:54 CDT

East Ash Pond   Visible damage to the pond liner	Station Management notified	NA	05/03/2023 11:41:54 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/03/2023 11:44:13 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	05/03/2023 11:44:10 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	05/03/2023 11:44:08 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	05/03/2023 11:44:06 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	Yes	05/03/2023 11:44:03 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	05/03/2023 11:43:57 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	05/03/2023 11:43:54 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	05/03/2023 11:41:53 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	05/03/2023 11:43:50 CDT
West Ash Pond	Visible damage to the pond liner		05/03/2023 11:41:55 CDT
West Ash Pond   Visible damage to the pond liner	Is water level below damage	NA	05/03/2023 11:41:55 CDT
West Ash Pond   Visible damage to the pond liner   Is water level below damage	Reduced water level	NA	05/03/2023 11:41:55 CDT
West Ash Pond   Visible damage to the pond liner	Describe location and size	NA	05/03/2023 11:41:55 CDT

West Ash Pond   Visible damage to the pond liner	Shift Supervisor notified	NA	05/03/2023 11:41:56 CDT	
West Ash Pond   Visible damage to the pond liner	Station Management notified	NA	05/03/2023 11:41:56 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection

**Entry ID:** 10395040

Logbook Origination: Waukegan Rounds

Created By:

**System Timestamp:** 05/05/2023 11:17:06.43 CDT

**Log Entry Date / Time:** 05/05/2023 11:15 CDT **Category:** Ash Pond Inspection | Ash Pond Inspection

Event / Action: Complete

**Completed Items:** 43 of 43

Group	<u>Title</u>	<b>Value</b>	<b>Timestamp</b>	<u>Note</u>
East Ash Pond	<b>General Condition</b>	Full	05/05/2023 11:12:49 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8.16	05/05/2023 11:12:57 CDT	
East Ash Pond	Is ash being removed	No	05/05/2023 11:12:59 CDT	
East Ash Pond	In Service	No	05/05/2023 11:13:01 CDT	
West Ash Pond	<b>General Condition</b>	Empty	05/05/2023 11:13:07 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.70	05/05/2023 11:13:25 CDT	
West Ash Pond	Is ash being removed	No	05/05/2023 11:13:10 CDT	
West Ash Pond	In Service	No	05/05/2023 11:13:12 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	05/05/2023 11:13:40 CDT	
<b>Instrumentation Checks</b>	B Sluice Return Pump in good condition	Yes	05/05/2023 11:13:41 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	05/05/2023 11:13:43 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	05/05/2023 11:14:27 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/05/2023 11:14:29 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	05/05/2023 11:14:32 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	05/05/2023 11:14:34 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	05/05/2023 11:14:36 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	Yes	05/05/2023 11:14:42 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	05/05/2023 11:14:46 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	05/05/2023 11:14:48 CDT
Federal CCR Evaluations	East Ash Pond detrioration, malfunctions or improper operation of overtopping control system	N/A	05/05/2023 11:12:38 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	05/05/2023 11:14:51 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	05/05/2023 11:14:20 CDT
East Ash Pond	Visible damage to the pond liner	No	05/05/2023 11:15:01 CDT
East Ash Pond   Visible damage to the pond liner	is water level below damage	NA	05/05/2023 11:12:41 CDT
East Ash Pond   Visible damage to the pond liner   is water level below damage	Reduced water level	NA	05/05/2023 11:12:41 CDT
East Ash Pond   Visible damage to the pond liner	Describe location and size	NA	05/05/2023 11:12:41 CDT
East Ash Pond   Visible damage to the pond liner	Shift Supervisor notified	NA	05/05/2023 11:12:41 CDT

East Ash Pond   Visible damage to the pond liner	Station Management notified	NA	05/05/2023 11:12:42 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/05/2023 11:14:19 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	05/05/2023 11:14:16 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	05/05/2023 11:14:14 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	05/05/2023 11:14:12 CDT	
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	Yes	05/05/2023 11:14:07 CDT Excess veget	
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	05/05/2023 11:13:59 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	05/05/2023 11:13:55 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	05/05/2023 11:12:40 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	05/05/2023 11:13:51 CDT	
West Ash Pond	Visible damage to the pond liner	No	05/05/2023 11:15:04 CDT	
West Ash Pond   Visible damage to the pond liner	Is water level below damage	NA	05/05/2023 11:12:42 CDT	
West Ash Pond   Visible damage to the pond liner   Is water level below damage	Reduced water level	NA	05/05/2023 11:12:43 CDT	
West Ash Pond   Visible damage to the pond liner	Describe location and size	NA	05/05/2023 11:12:43 CDT	

West Ash Pond   Visible damage to the pond liner	Shift Supervisor notified	NA	05/05/2023 11:12:43 CDT	
West Ash Pond   Visible damage to the pond liner	Station Management notified	NA	05/05/2023 11:12:43 CDT	