Round: Ash Pond Inspection | Ash Pond Inspection

**Entry ID:** 10739256

Logbook Origination: Waukegan Rounds

Created By:

**System Timestamp:** 10/09/2023 11:05:13.737 CDT

**Log Entry Date / Time:** 10/09/2023 11:05 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>	<b>Note</b>
East Ash Pond	General Condition	Full	10/09/2023 10:41:39 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.22	10/09/2023 10:41:43 CDT	
<b>East Ash Pond</b>	Is ash being removed	No	10/09/2023 10:41:45 CDT	
East Ash Pond	In Service	Yes	10/09/2023 10:41:47 CDT	
West Ash Pond	<b>General Condition</b>	Full	10/09/2023 10:41:54 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.74	10/09/2023 10:42:06 CDT	
West Ash Pond	Is ash being removed	No	10/09/2023 10:42:08 CDT	
West Ash Pond	In Service	No	10/09/2023 10:42:10 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	10/09/2023 10:42:19 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	10/09/2023 10:42:22 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	10/09/2023 10:42:24 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	10/09/2023 10:42:31 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	10/09/2023 10:42:37 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	10/09/2023 11:03:32 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	10/09/2023 11:03:35 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	10/09/2023 11:03:37 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	10/09/2023 11:03:39 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	10/09/2023 11:03:42 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	10/09/2023 11:03:44 CDT
Federal CCR Evaluations	East Ash Pond detrioration, malfunctions or improper operation of overtopping control system	N/A	10/09/2023 10:41:25 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	10/09/2023 11:03:50 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	10/09/2023 11:03:53 CDT
East Ash Pond	Visible damage to the pond liner	No	10/09/2023 11:04:35 CDT
East Ash Pond   Visible damage to the pond liner	is water level below damage	NA	10/09/2023 10:41:28 CDT
East Ash Pond   Visible damage to the pond liner   is water level below damage	Reduced water level	NA	10/09/2023 10:41:28 CDT
East Ash Pond   Visible damage to the pond liner	Describe location and size	NA	10/09/2023 10:41:29 CDT
East Ash Pond   Visible damage to the pond liner	Shift Supervisor notified	NA	10/09/2023 10:41:29 CDT

East Ash Pond   Visible damage to the pond liner	Station Management notified	NA	10/09/2023 10:41:29 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	10/09/2023 11:03:55 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	10/09/2023 11:03:59 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	10/09/2023 11:04:04 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	10/09/2023 11:04:01 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	10/09/2023 11:04:12 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	10/09/2023 11:04:15 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	10/09/2023 11:04:20 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	10/09/2023 10:41:27 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	10/09/2023 11:04:24 CDT
West Ash Pond	Visible damage to the pond liner	No	10/09/2023 11:04:39 CDT
West Ash Pond   Visible damage to the pond liner	Is water level below damage	NA	10/09/2023 10:41:30 CDT
West Ash Pond   Visible damage to the pond liner   Is water level below damage	Reduced water level	NA	10/09/2023 10:41:30 CDT
West Ash Pond   Visible damage to the pond liner	Describe location and size	NA	10/09/2023 10:41:30 CDT

West Ash Pond   Visible damage to the pond liner	Shift Supervisor notified	NA	10/09/2023 10:41:30 CDT
West Ash Pond   Visible damage to the pond liner	Station Management notified	NA	10/09/2023 10:41:31 CDT

Round: Ash Pond Inspection | Ash Pond Inspection

**Entry ID:** 10745518

Logbook Origination: Waukegan Rounds

Created By:

**System Timestamp:** 10/12/2023 10:18:34.940 CDT

**Log Entry Date / Time:** 10/12/2023 10:18 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	10/12/2023 10:16:15 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	5.88	10/12/2023 10:16:22 CDT	
<b>East Ash Pond</b>	Is ash being removed	No	10/12/2023 10:16:25 CDT	
East Ash Pond	In Service	Yes	10/12/2023 10:16:30 CDT	
West Ash Pond	<b>General Condition</b>	Full	10/12/2023 10:16:39 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	10/12/2023 10:16:41 CDT	
West Ash Pond	Is ash being removed	No	10/12/2023 10:16:44 CDT	
West Ash Pond	In Service	No	10/12/2023 10:16:46 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	10/12/2023 10:16:52 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	10/12/2023 10:16:54 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	10/12/2023 10:16:57 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	10/12/2023 10:17:03 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	10/12/2023 10:17:06 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	10/12/2023 10:17:09 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	10/12/2023 10:17:12 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	10/12/2023 10:17:14 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	10/12/2023 10:17:17 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	10/12/2023 10:17:20 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	10/12/2023 10:17:24 CDT
Federal CCR Evaluations	East Ash Pond detrioration, malfunctions or improper operation of overtopping control system	N/A	10/12/2023 10:16:00 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	10/12/2023 10:17:27 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	10/12/2023 10:17:29 CDT
East Ash Pond	Visible damage to the pond liner	No	10/12/2023 10:18:03 CDT
East Ash Pond   Visible damage to the pond liner	is water level below damage	NA	10/12/2023 10:16:04 CDT
East Ash Pond   Visible damage to the pond liner   is water level below damage	Reduced water level	NA	10/12/2023 10:16:04 CDT
East Ash Pond   Visible damage to the pond liner	Describe location and size	NA	10/12/2023 10:16:04 CDT
East Ash Pond   Visible damage to the pond liner	Shift Supervisor notified	NA	10/12/2023 10:16:04 CDT

East Ash Pond   Visible damage to the pond liner	Station Management notified	NA	10/12/2023 10:16:05 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	10/12/2023 10:17:33 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	10/12/2023 10:17:36 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	10/12/2023 10:17:38 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	10/12/2023 10:17:42 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	10/12/2023 10:17:45 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	10/12/2023 10:17:48 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	10/12/2023 10:17:52 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	10/12/2023 10:16:03 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	10/12/2023 10:17:55 CDT
West Ash Pond	Visible damage to the pond liner	No	10/12/2023 10:18:07 CDT
West Ash Pond   Visible damage to the pond liner	Is water level below damage	NA	10/12/2023 10:16:05 CDT
West Ash Pond   Visible damage to the pond liner   Is water level below damage	Reduced water level	NA	10/12/2023 10:16:06 CDT
West Ash Pond   Visible damage to the pond liner	Describe location and size	NA	10/12/2023 10:16:06 CDT

West Ash Pond   Visible damage to the pond liner	Shift Supervisor notified	NA	10/12/2023 10:16:06 CDT
West Ash Pond   Visible damage to the pond liner	Station Management notified	NA	10/12/2023 10:16:06 CDT

Round: Ash Pond Inspection | Ash Pond Inspection

**Entry ID:** 10747534

Logbook Origination: Waukegan Rounds

Created By:

**System Timestamp:** 10/13/2023 12:21:53.743 CDT

**Log Entry Date / Time:** 10/13/2023 12:20 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>
<b>East Ash Pond</b>	<b>General Condition</b>	Full	10/13/2023 12:13:26 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	4.59	10/13/2023 12:14:37 CDT	Dropping level to just a couple of feet per M Whelen
East Ash Pond	Is ash being removed	No	10/13/2023 12:14:40 CDT	
East Ash Pond	In Service	Yes	10/13/2023 12:14:43 CDT	
West Ash Pond	<b>General Condition</b>	Empty	10/13/2023 12:14:47 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	10/13/2023 12:14:50 CDT	
West Ash Pond	Is ash being removed	No	10/13/2023 12:14:52 CDT	
West Ash Pond	In Service	No	10/13/2023 12:14:55 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	10/13/2023 12:14:58 CDT	
<b>Instrumentation Checks</b>	B Sluice Return Pump in good condition	Yes	10/13/2023 12:15:00 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	10/13/2023 12:15:02 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	10/13/2023 12:15:08 CDT	

Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	10/13/2023 12:15:09 CDT
Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	10/13/2023 12:15:11 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	10/13/2023 12:15:12 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	10/13/2023 12:15:14 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	Yes	10/13/2023 12:15:20 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	10/13/2023 12:15:29 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	10/13/2023 12:16:09 CDT
Federal CCR Evaluations	East Ash Pond detrioration, malfunctions or improper operation of overtopping control system	N/A	10/13/2023 12:13:20 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	10/13/2023 12:15:33 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	10/13/2023 12:15:35 CDT
East Ash Pond	Visible damage to the pond liner	No	10/13/2023 12:16:16 CDT
East Ash Pond   Visible damage to the pond liner	is water level below damage	NA	10/13/2023 12:13:21 CDT
East Ash Pond   Visible damage to the pond liner   is water level below damage	Reduced water level	NA	10/13/2023 12:13:21 CDT
East Ash Pond   Visible damage to the pond liner	Describe location and size	NA	10/13/2023 12:13:21 CDT

East Ash Pond   Visible damage to the pond liner	Shift Supervisor notified	NA	10/13/2023 12:13:21 CDT	
East Ash Pond   Visible damage to the pond liner	Station Management notified	NA	10/13/2023 12:13:21 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	10/13/2023 12:15:37 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	10/13/2023 12:15:39 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	10/13/2023 12:15:41 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	10/13/2023 12:15:44 CDT	
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	Yes	10/13/2023 12:15:49 CDT	Excessive vegetation
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	10/13/2023 12:16:01 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	10/13/2023 12:15:58 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	10/13/2023 12:13:21 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	10/13/2023 12:15:55 CDT	
West Ash Pond	Visible damage to the pond liner	No	10/13/2023 12:16:18 CDT	
West Ash Pond   Visible damage to the pond liner	Is water level below damage	NA	10/13/2023 12:13:22 CDT	
West Ash Pond   Visible damage to the pond liner   Is water level below damage	Reduced water level	NA	10/13/2023 12:13:22 CDT	

West Ash Pond   Visible damage Describe locate to the pond liner	tion and size	NA	10/13/2023 12:13:22 CDT	
West Ash Pond   Visible damage to the pond liner	sor notified	NA	10/13/2023 12:13:22 CDT	
West Ash Pond   Station Mana to the pond liner	gement	NA	10/13/2023 12:13:22 CDT	