

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10616821**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 08/08/2023 08:24:24.817 CDT**Log Entry Date / Time:** 08/08/2023 08:24 CDT**Category:** Ash Pond Inspection | Ash Pond Inspection**Event / Action:** Complete**Completed Items:** 41 of 43

<u>Group</u>	<u>Title</u>	<u>Value</u>	<u>Timestamp</u>	<u>Note</u>
East Ash Pond	General Condition	Full	08/08/2023 08:21:33 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	6.41	08/08/2023 08:21:46 CDT	
East Ash Pond	Is ash being removed	No	08/08/2023 08:21:49 CDT	
East Ash Pond	In Service	Yes	08/08/2023 08:21:51 CDT	
West Ash Pond	General Condition	Full	08/08/2023 08:21:59 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.74	08/08/2023 08:22:03 CDT	
West Ash Pond	Is ash being removed	No	08/08/2023 08:22:06 CDT	
West Ash Pond	In Service	No	08/08/2023 08:22:08 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	08/08/2023 08:22:13 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	08/08/2023 08:22:15 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	08/08/2023 08:22:17 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	08/08/2023 08:22:34 CDT	N
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/08/2023 08:22:37 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	08/08/2023 08:22:39 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	08/08/2023 08:22:41 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	08/08/2023 08:22:44 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	08/08/2023 08:22:46 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	08/08/2023 08:22:48 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	08/08/2023 08:22:52 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	08/08/2023 08:21:20 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	08/08/2023 08:22:54 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	08/08/2023 08:22:56 CDT
East Ash Pond	Visible damage to the pond liner	No	08/08/2023 08:23:24 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	08/08/2023 08:21:23 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	08/08/2023 08:21:23 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	08/08/2023 08:21:24 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	08/08/2023 08:21:24 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	08/08/2023 08:21:24 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/08/2023 08:22:58 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	08/08/2023 08:23:02 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms		
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	08/08/2023 08:23:04 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	08/08/2023 08:23:07 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	08/08/2023 08:23:10 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	08/08/2023 08:23:13 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	08/08/2023 08:21:22 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	08/08/2023 08:23:17 CDT
West Ash Pond	Visible damage to the pond liner		08/08/2023 08:23:32 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	08/08/2023 08:21:25 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	08/08/2023 08:21:25 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	08/08/2023 08:21:25 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	08/08/2023 08:21:26 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	08/08/2023 08:21:26 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10618755**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 08/09/2023 10:30:48.867 CDT**Log Entry Date / Time:** 08/09/2023 10:29 CDT**Category:** Ash Pond Inspection | Ash Pond Inspection**Event / Action:** Complete**Completed Items:** 42 of 43

<u>Group</u>	<u>Title</u>	<u>Value</u>	<u>Timestamp</u>	<u>Note</u>
East Ash Pond	General Condition	Full	08/09/2023 10:24:16 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	6.18	08/09/2023 10:24:25 CDT	
East Ash Pond	Is ash being removed	No	08/09/2023 10:24:27 CDT	
East Ash Pond	In Service	Yes	08/09/2023 10:24:29 CDT	
West Ash Pond	General Condition	Empty	08/09/2023 10:24:34 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.5	08/09/2023 10:24:42 CDT	
West Ash Pond	Is ash being removed	No	08/09/2023 10:24:44 CDT	
West Ash Pond	In Service	No	08/09/2023 10:24:47 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	08/09/2023 10:24:51 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	08/09/2023 10:24:53 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	08/09/2023 10:24:55 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	08/09/2023 10:25:50 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/09/2023 10:25:52 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	08/09/2023 10:25:55 CDT	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	08/09/2023 10:25:58 CDT	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	08/09/2023 10:26:00 CDT	
<u>Federal CCR Evaluations</u>	<u>East Ash Pond excessive or lacking vegetative cover on embankment</u>	<u>Yes</u>	<u>08/09/2023 10:26:06 CDT</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	08/09/2023 10:26:10 CDT	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	08/09/2023 10:26:15 CDT	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	08/09/2023 10:24:02 CDT	
Federal CCR Evaluations	East Ash Pond visible releases	No	08/09/2023 10:26:17 CDT	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	08/09/2023 10:26:19 CDT	
East Ash Pond	Visible damage to the pond liner	No	08/09/2023 10:26:56 CDT	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	08/09/2023 10:24:05 CDT	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	08/09/2023 10:24:05 CDT	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	08/09/2023 10:24:06 CDT	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	08/09/2023 10:24:06 CDT	

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	08/09/2023 10:24:06 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/09/2023 10:26:21 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	08/09/2023 10:26:23 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	08/09/2023 10:26:25 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	08/09/2023 10:26:27 CDT	
<u>Federal CCR Evaluations</u>	<u>West Ash Pond excessive or lacking vegetative cover on embankments</u>	<u>Yes</u>	<u>08/09/2023 10:26:35 CDT</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	08/09/2023 10:26:39 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	08/09/2023 10:26:42 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	08/09/2023 10:24:04 CDT	
Federal CCR Evaluations	West Ash Pond visible releases			
West Ash Pond	Visible damage to the pond liner	No	08/09/2023 10:26:59 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	08/09/2023 10:24:07 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	08/09/2023 10:24:07 CDT	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	08/09/2023 10:24:07 CDT	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	08/09/2023 10:24:08 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	08/09/2023 10:24:08 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10622435**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 08/11/2023 11:07:52.713 CDT**Log Entry Date / Time:** 08/11/2023 11:06 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	08/11/2023 11:03:34 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	6.14	08/11/2023 11:03:40 CDT	
East Ash Pond	Is ash being removed	No	08/11/2023 11:03:42 CDT	
East Ash Pond	In Service	Yes	08/11/2023 11:03:44 CDT	
West Ash Pond	General Condition	Full	08/11/2023 11:03:53 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.78	08/11/2023 11:04:05 CDT	
West Ash Pond	Is ash being removed	No	08/11/2023 11:04:09 CDT	
West Ash Pond	In Service	No	08/11/2023 11:04:11 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	08/11/2023 11:04:38 CDT	P
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	08/11/2023 11:04:42 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	08/11/2023 11:04:44 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	08/11/2023 11:04:55 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/11/2023 11:04:58 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	08/11/2023 11:05:00 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	08/11/2023 11:05:03 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	08/11/2023 11:05:06 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	08/11/2023 11:05:09 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	08/11/2023 11:05:12 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	08/11/2023 11:05:16 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	08/11/2023 11:03:11 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	08/11/2023 11:05:19 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	08/11/2023 11:05:24 CDT
East Ash Pond	Visible damage to the pond liner	No	08/11/2023 11:06:12 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	08/11/2023 11:03:14 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	08/11/2023 11:03:14 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	08/11/2023 11:03:15 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	08/11/2023 11:03:15 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	08/11/2023 11:03:15 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/11/2023 11:05:27 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	08/11/2023 11:05:30 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	08/11/2023 11:05:34 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	08/11/2023 11:05:41 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	08/11/2023 11:05:38 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	08/11/2023 11:05:49 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	08/11/2023 11:05:45 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	08/11/2023 11:03:13 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	08/11/2023 11:05:57 CDT
West Ash Pond	Visible damage to the pond liner	No	08/11/2023 11:06:22 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	08/11/2023 11:03:16 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	08/11/2023 11:03:16 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	08/11/2023 11:03:16 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	08/11/2023 11:03:17 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	08/11/2023 11:03:17 CDT	