

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10685400**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 09/11/2023 09:08:42.113 CDT**Log Entry Date / Time:** 09/11/2023 09:08 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	09/11/2023 09:04:58 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	5.52	09/11/2023 09:05:05 CDT	
East Ash Pond	Is ash being removed	No	09/11/2023 09:05:09 CDT	
East Ash Pond	In Service	Yes	09/11/2023 09:05:15 CDT	
West Ash Pond	General Condition	Empty	09/11/2023 09:05:19 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	8.8	09/11/2023 09:05:26 CDT	
West Ash Pond	Is ash being removed	No	09/11/2023 09:05:30 CDT	
West Ash Pond	In Service	No	09/11/2023 09:05:33 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	09/11/2023 09:05:39 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	09/11/2023 09:05:41 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	09/11/2023 09:05:43 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	09/11/2023 09:05:49 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	09/11/2023 09:05:53 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	09/11/2023 09:05:56 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	09/11/2023 09:05:58 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	09/11/2023 09:06:01 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	09/11/2023 09:06:04 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	09/11/2023 09:06:08 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	09/11/2023 09:06:15 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	09/11/2023 09:02:55 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	09/11/2023 09:06:16 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	09/11/2023 09:06:19 CDT
East Ash Pond	Visible damage to the pond liner	No	09/11/2023 09:07:12 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	09/11/2023 09:02:58 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	09/11/2023 09:02:58 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	09/11/2023 09:02:58 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	09/11/2023 09:02:58 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	09/11/2023 09:02:59 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	09/11/2023 09:06:23 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	09/11/2023 09:06:25 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	09/11/2023 09:06:31 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	09/11/2023 09:06:33 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	09/11/2023 09:06:41 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	09/11/2023 09:07:03 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	09/11/2023 09:06:56 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	09/11/2023 09:02:57 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	09/11/2023 09:06:49 CDT
West Ash Pond	Visible damage to the pond liner	No	09/11/2023 09:07:16 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	09/11/2023 09:02:59 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	09/11/2023 09:02:59 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	09/11/2023 09:03:00 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	09/11/2023 09:03:00 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	09/11/2023 09:03:00 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10689244**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 09/13/2023 10:04:43.923 CDT**Log Entry Date / Time:** 09/13/2023 10:03 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	09/13/2023 10:00:42 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	5.50	09/13/2023 10:00:46 CDT	
East Ash Pond	Is ash being removed	No	09/13/2023 10:00:49 CDT	
East Ash Pond	In Service	Yes	09/13/2023 10:00:51 CDT	
West Ash Pond	General Condition	Empty	09/13/2023 10:00:55 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.84	09/13/2023 10:01:04 CDT	
West Ash Pond	Is ash being removed	No	09/13/2023 10:01:06 CDT	
West Ash Pond	In Service	No	09/13/2023 10:01:10 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	09/13/2023 10:01:13 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	09/13/2023 10:01:15 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	09/13/2023 10:01:17 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	09/13/2023 10:01:21 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	09/13/2023 10:01:23 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	09/13/2023 10:01:25 CDT	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	09/13/2023 10:01:27 CDT	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	09/13/2023 10:01:30 CDT	
<u>Federal CCR Evaluations</u>	<u>East Ash Pond excessive or lacking vegetative cover on embankment</u>	<u>Yes</u>	<u>09/13/2023 10:01:38 CDT</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	09/13/2023 10:01:43 CDT	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	09/13/2023 10:01:45 CDT	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	09/13/2023 10:00:31 CDT	
Federal CCR Evaluations	East Ash Pond visible releases	No	09/13/2023 10:01:49 CDT	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	09/13/2023 10:01:51 CDT	
East Ash Pond	Visible damage to the pond liner	No	09/13/2023 10:02:56 CDT	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	09/13/2023 10:00:34 CDT	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	09/13/2023 10:00:35 CDT	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	09/13/2023 10:00:35 CDT	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	09/13/2023 10:00:35 CDT	

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	09/13/2023 10:00:35 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	09/13/2023 10:01:56 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	09/13/2023 10:01:59 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	09/13/2023 10:02:02 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	09/13/2023 10:02:04 CDT	
<u>Federal CCR Evaluations</u>	<u>West Ash Pond excessive or lacking vegetative cover on embankments</u>	<u>Yes</u>	<u>09/13/2023 10:02:11 CDT</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	09/13/2023 10:02:16 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	09/13/2023 10:02:19 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	09/13/2023 10:00:34 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	09/13/2023 10:02:24 CDT	
West Ash Pond	Visible damage to the pond liner	No	09/13/2023 10:02:59 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	09/13/2023 10:00:36 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	09/13/2023 10:00:36 CDT	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	09/13/2023 10:00:36 CDT	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	09/13/2023 10:00:37 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	09/13/2023 10:00:37 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10692920**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 09/15/2023 09:03:38.590 CDT**Log Entry Date / Time:** 09/15/2023 09:02 CDT**Category:** Ash Pond Inspection | Ash Pond Inspection**Event / Action:** Complete**Completed Items:** 43 of 43

Group	Title	Value	Timestamp	Note
East Ash Pond	General Condition	Full	09/15/2023 08:59:54 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	5.48	09/15/2023 09:00:01 CDT	
East Ash Pond	Is ash being removed	No	09/15/2023 09:00:04 CDT	
East Ash Pond	In Service	Yes	09/15/2023 09:00:09 CDT	
West Ash Pond	General Condition	Empty	09/15/2023 09:00:14 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.84	09/15/2023 09:00:22 CDT	
West Ash Pond	Is ash being removed	No	09/15/2023 09:00:24 CDT	
West Ash Pond	In Service	No	09/15/2023 09:00:26 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	09/15/2023 09:00:31 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	09/15/2023 09:00:33 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	09/15/2023 09:00:35 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	09/15/2023 09:00:39 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	09/15/2023 09:00:41 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	09/15/2023 09:00:43 CDT	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	09/15/2023 09:00:44 CDT	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	09/15/2023 09:00:47 CDT	
<u>Federal CCR Evaluations</u>	<u>East Ash Pond excessive or lacking vegetative cover on embankment</u>	<u>Yes</u>	<u>09/15/2023 09:00:52 CDT</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	09/15/2023 09:00:56 CDT	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	09/15/2023 09:00:58 CDT	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	09/15/2023 08:59:41 CDT	
Federal CCR Evaluations	East Ash Pond visible releases	No	09/15/2023 09:01:04 CDT	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	09/15/2023 09:01:07 CDT	
East Ash Pond	Visible damage to the pond liner	No	09/15/2023 09:01:43 CDT	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	09/15/2023 08:59:44 CDT	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	09/15/2023 08:59:45 CDT	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	09/15/2023 08:59:45 CDT	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	09/15/2023 08:59:45 CDT	

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	09/15/2023 08:59:45 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	09/15/2023 09:01:09 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	09/15/2023 09:01:11 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	09/15/2023 09:01:13 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	09/15/2023 09:01:15 CDT	
<u>Federal CCR Evaluations</u>	<u>West Ash Pond excessive or lacking vegetative cover on embankments</u>	<u>Yes</u>	<u>09/15/2023 09:01:20 CDT</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	09/15/2023 09:01:24 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	09/15/2023 09:01:26 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	09/15/2023 08:59:44 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	09/15/2023 09:01:30 CDT	
West Ash Pond	Visible damage to the pond liner	No	09/15/2023 09:01:46 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	09/15/2023 08:59:46 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	09/15/2023 08:59:46 CDT	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	09/15/2023 08:59:46 CDT	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	09/15/2023 08:59:47 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	09/15/2023 08:59:47 CDT	