

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 8933697**Logbook Origination:** Waukegan Rounds
[REDACTED]**System Timestamp:** 08/04/2021 16:42:42.130 CDT**Log Entry Date / Time:** 08/04/2021 16:41 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	08/04/2021 16:37:59 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.79	08/04/2021 16:38:05 CDT	
East Ash Pond	Is ash being removed	No	08/04/2021 16:38:08 CDT	
East Ash Pond	In Service	Yes	08/04/2021 16:38:12 CDT	
West Ash Pond	General Condition	Empty	08/04/2021 16:38:16 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	08/04/2021 16:38:18 CDT	
West Ash Pond	Is ash being removed	Yes	08/04/2021 16:38:33 CDT	
West Ash Pond	In Service	No	08/04/2021 16:38:29 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	08/04/2021 16:38:37 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	08/04/2021 16:38:39 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	08/04/2021 16:38:41 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	08/04/2021 16:38:45 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/04/2021 16:38:47 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	08/04/2021 16:38:49 CDT	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	08/04/2021 16:38:53 CDT	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	08/04/2021 16:38:56 CDT	
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	08/04/2021 16:38:58 CDT	
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	08/04/2021 16:39:03 CDT	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	08/04/2021 16:39:24 CDT	O
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	08/04/2021 16:37:34 CDT	
Federal CCR Evaluations	East Ash Pond visible releases	No	08/04/2021 16:39:34 CDT	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	08/04/2021 16:39:37 CDT	
East Ash Pond	Visible damage to the pond liner	No	08/04/2021 16:40:15 CDT	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	08/04/2021 16:37:37 CDT	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	08/04/2021 16:37:37 CDT	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	08/04/2021 16:37:38 CDT	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	08/04/2021 16:37:38 CDT	

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	08/04/2021 16:37:38 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/04/2021 16:39:40 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	08/04/2021 16:39:43 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	08/04/2021 16:39:47 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	08/04/2021 16:39:50 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	08/04/2021 16:39:54 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	08/04/2021 16:39:57 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	08/04/2021 16:40:01 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	08/04/2021 16:37:36 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	08/04/2021 16:40:06 CDT
West Ash Pond	Visible damage to the pond liner	No	08/04/2021 16:40:20 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	08/04/2021 16:37:39 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	08/04/2021 16:37:39 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	08/04/2021 16:37:39 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	08/04/2021 16:37:40 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	08/04/2021 16:37:40 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 8938510**Logbook Origination:** Waukegan Rounds
[REDACTED]**System Timestamp:** 08/06/2021 16:14:07.363 CDT**Log Entry Date / Time:** 08/06/2021 16:14 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	08/06/2021 16:11:10 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.91	08/06/2021 16:11:18 CDT	
East Ash Pond	Is ash being removed	No	08/06/2021 16:11:23 CDT	
East Ash Pond	In Service	Yes	08/06/2021 16:11:26 CDT	
West Ash Pond	General Condition	Empty	08/06/2021 16:11:31 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	08/06/2021 16:11:34 CDT	
West Ash Pond	Is ash being removed	Yes	08/06/2021 16:11:41 CDT	
West Ash Pond	In Service	No	08/06/2021 16:11:44 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	08/06/2021 16:11:52 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	08/06/2021 16:11:55 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	08/06/2021 16:11:58 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	08/06/2021 16:12:12 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/06/2021 16:12:15 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	08/06/2021 16:12:18 CDT	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	08/06/2021 16:12:21 CDT	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	08/06/2021 16:12:23 CDT	
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	08/06/2021 16:12:25 CDT	
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	08/06/2021 16:12:28 CDT	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	08/06/2021 16:12:31 CDT	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	08/06/2021 16:09:56 CDT	
Federal CCR Evaluations	East Ash Pond visible releases	No	08/06/2021 16:12:41 CDT	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	08/06/2021 16:12:46 CDT	
East Ash Pond	Visible damage to the pond liner	No	08/06/2021 16:13:26 CDT	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	08/06/2021 16:09:59 CDT	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	08/06/2021 16:09:59 CDT	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	08/06/2021 16:10:00 CDT	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	08/06/2021 16:10:00 CDT	

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	08/06/2021 16:10:00 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/06/2021 16:12:50 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	08/06/2021 16:12:53 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	08/06/2021 16:12:57 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	08/06/2021 16:13:00 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	08/06/2021 16:13:03 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	08/06/2021 16:13:07 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	08/06/2021 16:13:12 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	08/06/2021 16:09:58 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	08/06/2021 16:13:16 CDT
West Ash Pond	Visible damage to the pond liner	No	08/06/2021 16:13:31 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	08/06/2021 16:10:01 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	08/06/2021 16:10:01 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	08/06/2021 16:10:01 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	08/06/2021 16:10:02 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	08/06/2021 16:10:02 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 8945092**Logbook Origination:** Waukegan Rounds
[REDACTED]**System Timestamp:** 08/09/2021 13:26:52.863 CDT**Log Entry Date / Time:** 08/09/2021 13:22 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	08/09/2021 13:06:00 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8.2	08/09/2021 13:06:05 CDT	
East Ash Pond	Is ash being removed	No	08/09/2021 13:06:08 CDT	
East Ash Pond	In Service	Yes	08/09/2021 13:06:10 CDT	
West Ash Pond	General Condition	Empty	08/09/2021 13:06:14 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	08/09/2021 13:06:16 CDT	
West Ash Pond	Is ash being removed	Yes	08/09/2021 13:06:19 CDT	
West Ash Pond	In Service	No	08/09/2021 13:06:21 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	08/09/2021 13:06:25 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	08/09/2021 13:06:27 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	08/09/2021 13:06:29 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	08/09/2021 13:06:34 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/09/2021 13:06:40 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	08/09/2021 13:06:44 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	08/09/2021 13:06:48 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	08/09/2021 13:06:51 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	08/09/2021 13:06:55 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	08/09/2021 13:06:58 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	08/09/2021 13:07:04 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	08/09/2021 13:05:47 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	08/09/2021 13:07:08 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	08/09/2021 13:07:13 CDT
East Ash Pond	Visible damage to the pond liner	No	08/09/2021 13:08:43 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	08/09/2021 13:05:51 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	08/09/2021 13:05:51 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	08/09/2021 13:05:51 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	08/09/2021 13:05:51 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	08/09/2021 13:05:52 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/09/2021 13:07:20 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	08/09/2021 13:07:22 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	08/09/2021 13:07:25 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	08/09/2021 13:07:28 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	08/09/2021 13:07:31 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	08/09/2021 13:07:36 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	08/09/2021 13:07:39 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	08/09/2021 13:05:50 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	08/09/2021 13:07:44 CDT
West Ash Pond	Visible damage to the pond liner	No	08/09/2021 13:08:52 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	08/09/2021 13:05:52 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	08/09/2021 13:05:52 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	08/09/2021 13:05:53 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	08/09/2021 13:05:53 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	08/09/2021 13:05:53 CDT	