

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 8823490**Logbook Origination:** Waukegan Rounds
[REDACTED]**System Timestamp:** 06/21/2021 17:19:43.610 CDT**Log Entry Date / Time:** 06/21/2021 17:18 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	06/21/2021 17:15:10 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.84	06/21/2021 17:15:15 CDT	
East Ash Pond	Is ash being removed	No	06/21/2021 17:15:17 CDT	
East Ash Pond	In Service	Yes	06/21/2021 17:15:20 CDT	
West Ash Pond	General Condition	Empty	06/21/2021 17:15:24 CDT	
<u>West Ash Pond</u>	<u>Water level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)</u>	<u>0</u>	<u>06/21/2021 17:15:53 CDT</u>	<u>Empty</u>
West Ash Pond	Is ash being removed	Yes	06/21/2021 17:15:58 CDT	
West Ash Pond	In Service	No	06/21/2021 17:16:01 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	06/21/2021 17:16:09 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	06/21/2021 17:16:12 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	06/21/2021 17:16:14 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	06/21/2021 17:16:19 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	06/21/2021 17:16:22 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	06/21/2021 17:16:24 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	06/21/2021 17:16:26 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	06/21/2021 17:16:29 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	06/21/2021 17:16:31 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	06/21/2021 17:16:36 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	06/21/2021 17:16:40 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	06/21/2021 17:13:39 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	06/21/2021 17:16:45 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	06/21/2021 17:16:48 CDT
East Ash Pond	Visible damage to the pond liner	No	06/21/2021 17:17:21 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	06/21/2021 17:13:42 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	06/21/2021 17:13:43 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	06/21/2021 17:13:43 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	06/21/2021 17:13:43 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	06/21/2021 17:13:43 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	06/21/2021 17:16:51 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	06/21/2021 17:16:53 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	06/21/2021 17:16:56 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	06/21/2021 17:17:03 CDT	
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	06/21/2021 17:17:06 CDT	
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	06/21/2021 17:17:09 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	06/21/2021 17:17:13 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	06/21/2021 17:13:42 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	06/21/2021 17:17:17 CDT	
West Ash Pond	Visible damage to the pond liner	No	06/21/2021 17:17:28 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	06/21/2021 17:13:44 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	06/21/2021 17:13:44 CDT	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	06/21/2021 17:13:45 CDT	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	06/21/2021 17:13:45 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	06/21/2021 17:13:45 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 8827793**Logbook Origination:** Waukegan Rounds
[REDACTED]**System Timestamp:** 06/23/2021 10:47:32.187 CDT**Log Entry Date / Time:** 06/23/2021 10:44 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	06/23/2021 10:27:24 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.40	06/23/2021 10:27:28 CDT	
East Ash Pond	Is ash being removed	No	06/23/2021 10:27:31 CDT	
East Ash Pond	In Service	Yes	06/23/2021 10:27:32 CDT	
West Ash Pond	General Condition	Empty	06/23/2021 10:27:38 CDT	
<u>West Ash Pond</u>	<u>Water level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)</u>	<u>0</u>	<u>06/23/2021 10:27:54 CDT</u>	<u>Being emptied</u>
West Ash Pond	Is ash being removed	Yes	06/23/2021 10:27:57 CDT	
West Ash Pond	In Service	No	06/23/2021 10:28:00 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	06/23/2021 10:36:50 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	06/23/2021 10:36:52 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	06/23/2021 10:36:55 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	06/23/2021 10:37:00 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	06/23/2021 10:37:03 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	06/23/2021 10:37:05 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	06/23/2021 10:37:08 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	06/23/2021 10:37:10 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	06/23/2021 10:37:12 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	06/23/2021 10:37:15 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	06/23/2021 10:37:24 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	06/23/2021 10:11:37 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	06/23/2021 10:37:26 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	06/23/2021 10:37:36 CDT
East Ash Pond	Visible damage to the pond liner	No	06/23/2021 10:38:35 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	06/23/2021 10:11:40 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	06/23/2021 10:11:40 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	06/23/2021 10:11:40 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	06/23/2021 10:11:41 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	06/23/2021 10:11:41 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	06/23/2021 10:37:39 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	06/23/2021 10:37:43 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	06/23/2021 10:38:05 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	06/23/2021 10:38:14 CDT	
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	06/23/2021 10:38:18 CDT	
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	06/23/2021 10:38:21 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	06/23/2021 10:38:24 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	06/23/2021 10:11:39 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	06/23/2021 10:38:29 CDT	
West Ash Pond	Visible damage to the pond liner	No	06/23/2021 10:38:39 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	06/23/2021 10:11:42 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	06/23/2021 10:11:42 CDT	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	06/23/2021 10:11:42 CDT	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	06/23/2021 10:11:42 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	06/23/2021 10:11:43 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 8833173**Logbook Origination:** Waukegan Rounds**System Timestamp:** 06/25/2021 13:37:59.740 CDT**Log Entry Date / Time:** 06/25/2021 13:33 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	06/25/2021 13:01:31 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.11	06/25/2021 13:01:27 CDT	
East Ash Pond	Is ash being removed	No	06/25/2021 13:01:38 CDT	
East Ash Pond	In Service	Yes	06/25/2021 13:01:40 CDT	
West Ash Pond	General Condition	Empty	06/25/2021 13:01:48 CDT	
<u>West Ash Pond</u>	<u>Water level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)</u>	<u>0</u>	<u>06/25/2021 13:02:06 CDT</u>	<u>Being emptied</u>
West Ash Pond	Is ash being removed	Yes	06/25/2021 13:02:11 CDT	
West Ash Pond	In Service	No	06/25/2021 13:02:14 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	06/25/2021 13:02:25 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	06/25/2021 13:02:33 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	06/25/2021 13:02:35 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	06/25/2021 13:02:40 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	06/25/2021 13:02:54 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	06/25/2021 13:02:56 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	06/25/2021 13:02:58 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	06/25/2021 13:03:00 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	06/25/2021 13:03:04 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	06/25/2021 13:03:06 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	06/25/2021 13:03:08 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	06/25/2021 13:00:56 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	06/25/2021 13:03:17 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	06/25/2021 13:03:24 CDT
East Ash Pond	Visible damage to the pond liner	No	06/25/2021 13:04:04 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	06/25/2021 13:00:59 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	06/25/2021 13:00:59 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	06/25/2021 13:00:59 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	06/25/2021 13:01:00 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	06/25/2021 13:01:00 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	06/25/2021 13:03:26 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	06/25/2021 13:03:29 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	06/25/2021 13:03:31 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	06/25/2021 13:03:34 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	06/25/2021 13:03:37 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	06/25/2021 13:03:40 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	06/25/2021 13:03:43 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	06/25/2021 13:00:58 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	06/25/2021 13:03:49 CDT
West Ash Pond	Visible damage to the pond liner	No	06/25/2021 13:04:07 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	06/25/2021 13:01:01 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	06/25/2021 13:01:01 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	06/25/2021 13:01:01 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	06/25/2021 13:01:01 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	06/25/2021 13:01:02 CDT	