

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 8688478**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 05/03/2021 21:12:53.590 CDT**Log Entry Date / Time:** 05/03/2021 21:13 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	05/03/2021 21:10:41 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8	05/03/2021 21:10:43 CDT	
East Ash Pond	Is ash being removed	No	05/03/2021 21:10:45 CDT	
East Ash Pond	In Service	Yes	05/03/2021 21:10:47 CDT	
West Ash Pond	General Condition	Empty	05/03/2021 21:10:51 CDT	
<u>West Ash Pond</u>	<u>Water level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)</u>	<u>1</u>	<u>05/03/2021 21:11:00 CDT</u>	<u>OOS</u>
West Ash Pond	Is ash being removed	Yes	05/03/2021 21:11:03 CDT	
West Ash Pond	In Service	No	05/03/2021 21:11:05 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	05/03/2021 21:11:09 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	05/03/2021 21:11:12 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	05/03/2021 21:11:14 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	05/03/2021 21:11:25 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/03/2021 21:11:27 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	05/03/2021 21:11:29 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	05/03/2021 21:11:31 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	05/03/2021 21:11:32 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	05/03/2021 21:11:35 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	05/03/2021 21:11:37 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	05/03/2021 21:11:39 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	05/03/2021 21:09:42 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	05/03/2021 21:11:46 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	05/03/2021 21:12:10 CDT
East Ash Pond	Visible damage to the pond liner	No	05/03/2021 21:12:22 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	05/03/2021 21:09:45 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	05/03/2021 21:09:46 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	05/03/2021 21:09:46 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	05/03/2021 21:09:46 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	05/03/2021 21:09:46 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/03/2021 21:12:08 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	05/03/2021 21:12:06 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	05/03/2021 21:12:04 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	05/03/2021 21:12:02 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	05/03/2021 21:12:00 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	05/03/2021 21:11:58 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	05/03/2021 21:11:56 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	05/03/2021 21:09:44 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	05/03/2021 21:11:52 CDT
West Ash Pond	Visible damage to the pond liner	No	05/03/2021 21:12:25 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	05/03/2021 21:09:47 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	05/03/2021 21:09:47 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	05/03/2021 21:09:48 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	05/03/2021 21:09:48 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	05/03/2021 21:09:48 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 8690147**Logbook Origination:** Waukegan Rounds
[REDACTED]**System Timestamp:** 05/04/2021 12:55:06.303 CDT**Log Entry Date / Time:** 05/04/2021 12:52 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	05/04/2021 12:49:22 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.75	05/04/2021 12:49:30 CDT	
East Ash Pond	Is ash being removed	No	05/04/2021 12:49:33 CDT	
East Ash Pond	In Service	Yes	05/04/2021 12:49:39 CDT	
West Ash Pond	General Condition	Empty	05/04/2021 12:49:45 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	5	05/04/2021 12:49:49 CDT	
West Ash Pond	Is ash being removed	No	05/04/2021 12:49:53 CDT	
West Ash Pond	In Service	No	05/04/2021 12:49:55 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	05/04/2021 12:50:00 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	05/04/2021 12:50:04 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	05/04/2021 12:50:06 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	05/04/2021 12:50:12 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/04/2021 12:50:16 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	05/04/2021 12:50:18 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	05/04/2021 12:50:21 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	05/04/2021 12:50:23 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	05/04/2021 12:50:26 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	05/04/2021 12:50:35 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	05/04/2021 12:50:38 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	05/04/2021 12:49:02 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	05/04/2021 12:50:41 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	05/04/2021 12:50:49 CDT
East Ash Pond	Visible damage to the pond liner	No	05/04/2021 12:51:39 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	05/04/2021 12:49:05 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	05/04/2021 12:49:05 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	05/04/2021 12:49:06 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	05/04/2021 12:49:06 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	05/04/2021 12:49:06 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/04/2021 12:50:52 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	05/04/2021 12:50:54 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	05/04/2021 12:50:58 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	05/04/2021 12:51:02 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	05/04/2021 12:51:05 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	05/04/2021 12:51:13 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	05/04/2021 12:51:16 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	05/04/2021 12:49:04 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	05/04/2021 12:51:20 CDT
West Ash Pond	Visible damage to the pond liner	No	05/04/2021 12:51:51 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	05/04/2021 12:49:07 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	05/04/2021 12:49:07 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	05/04/2021 12:49:08 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	05/04/2021 12:49:08 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	05/04/2021 12:49:08 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 8692584**Logbook Origination:** Waukegan Rounds
[REDACTED]**System Timestamp:** 05/05/2021 11:32:06.500 CDT**Log Entry Date / Time:** 05/05/2021 11:30 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	Empty	05/05/2021 11:27:59 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.76	05/05/2021 11:27:31 CDT	
East Ash Pond	Is ash being removed	No	05/05/2021 11:27:34 CDT	
East Ash Pond	In Service	Yes	05/05/2021 11:27:36 CDT	
West Ash Pond	General Condition	Full	05/05/2021 11:27:46 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	5	05/05/2021 11:27:48 CDT	
West Ash Pond	Is ash being removed	No	05/05/2021 11:27:52 CDT	
West Ash Pond	In Service	No	05/05/2021 11:27:55 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	05/05/2021 11:28:06 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	05/05/2021 11:28:09 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	05/05/2021 11:28:19 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	05/05/2021 11:28:23 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/05/2021 11:28:27 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	05/05/2021 11:28:31 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	05/05/2021 11:28:34 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	05/05/2021 11:28:36 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	05/05/2021 11:28:38 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	05/05/2021 11:28:41 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	05/05/2021 11:28:45 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	05/05/2021 11:27:13 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	05/05/2021 11:28:49 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	05/05/2021 11:28:55 CDT
East Ash Pond	Visible damage to the pond liner	No	05/05/2021 11:29:57 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	05/05/2021 11:27:14 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	05/05/2021 11:27:14 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	05/05/2021 11:27:14 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	05/05/2021 11:27:14 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	05/05/2021 11:27:14 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/05/2021 11:28:58 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	05/05/2021 11:29:03 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	05/05/2021 11:29:06 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	05/05/2021 11:29:11 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	05/05/2021 11:29:15 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	05/05/2021 11:29:19 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	05/05/2021 11:29:23 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	05/05/2021 11:27:13 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	05/05/2021 11:29:49 CDT
West Ash Pond	Visible damage to the pond liner	No	05/05/2021 11:30:03 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	05/05/2021 11:27:14 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	05/05/2021 11:27:14 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	05/05/2021 11:27:14 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	05/05/2021 11:27:14 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	05/05/2021 11:27:14 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 8697730**Logbook Origination:** Waukegan Rounds
[REDACTED]**System Timestamp:** 05/07/2021 12:33:37.500 CDT**Log Entry Date / Time:** 05/07/2021 12:32 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	05/07/2021 12:29:06 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.97	05/07/2021 12:29:12 CDT	
East Ash Pond	Is ash being removed	No	05/07/2021 12:29:14 CDT	
East Ash Pond	In Service	Yes	05/07/2021 12:29:18 CDT	
West Ash Pond	General Condition	Empty	05/07/2021 12:29:25 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	5	05/07/2021 12:29:28 CDT	
West Ash Pond	Is ash being removed	No	05/07/2021 12:29:31 CDT	
West Ash Pond	In Service	No	05/07/2021 12:29:34 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	05/07/2021 12:29:45 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	05/07/2021 12:29:48 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	05/07/2021 12:29:51 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	05/07/2021 12:29:56 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/07/2021 12:29:59 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	05/07/2021 12:30:01 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	05/07/2021 12:30:05 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	05/07/2021 12:30:07 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	05/07/2021 12:30:10 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	05/07/2021 12:30:15 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	05/07/2021 12:30:18 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	05/07/2021 12:28:54 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	05/07/2021 12:30:22 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	05/07/2021 12:30:25 CDT
East Ash Pond	Visible damage to the pond liner	No	05/07/2021 12:31:22 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	05/07/2021 12:28:57 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	05/07/2021 12:28:57 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	05/07/2021 12:28:58 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	05/07/2021 12:28:58 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	05/07/2021 12:28:58 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/07/2021 12:30:28 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	05/07/2021 12:30:47 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	05/07/2021 12:30:53 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	05/07/2021 12:30:56 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	05/07/2021 12:31:02 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	05/07/2021 12:31:05 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	05/07/2021 12:31:08 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	05/07/2021 12:28:56 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	05/07/2021 12:31:14 CDT
West Ash Pond	Visible damage to the pond liner	No	05/07/2021 12:31:26 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	05/07/2021 12:28:59 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	05/07/2021 12:28:59 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	05/07/2021 12:28:59 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	05/07/2021 12:29:00 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	05/07/2021 12:29:00 CDT	