

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9015641**Logbook Origination:** Waukegan Rounds
[REDACTED]**System Timestamp:** 09/08/2021 07:54:55.470 CDT**Log Entry Date / Time:** 09/08/2021 06:34 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	09/08/2021 06:32:03 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7	09/08/2021 06:32:05 CDT	
East Ash Pond	Is ash being removed	No	09/08/2021 06:32:16 CDT	
East Ash Pond	In Service	Yes	09/08/2021 06:32:18 CDT	
West Ash Pond	General Condition	Empty	09/08/2021 06:32:21 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	09/08/2021 06:32:23 CDT	
West Ash Pond	Is ash being removed	Yes	09/08/2021 06:32:25 CDT	
West Ash Pond	In Service	No	09/08/2021 06:32:27 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	09/08/2021 06:32:31 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	09/08/2021 06:32:32 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	09/08/2021 06:32:33 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	09/08/2021 06:32:37 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	09/08/2021 06:32:39 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	09/08/2021 06:32:41 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	09/08/2021 06:32:42 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	09/08/2021 06:32:44 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	09/08/2021 06:32:45 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	09/08/2021 06:32:47 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	09/08/2021 06:32:49 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	09/08/2021 06:14:42 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	09/08/2021 06:32:52 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	09/08/2021 06:32:55 CDT
East Ash Pond	Visible damage to the pond liner	No	09/08/2021 06:33:27 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	09/08/2021 06:14:43 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	09/08/2021 06:14:43 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	09/08/2021 06:14:43 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	09/08/2021 06:14:43 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	09/08/2021 06:14:43 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	09/08/2021 06:33:01 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	09/08/2021 06:33:03 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	09/08/2021 06:33:05 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	09/08/2021 06:33:07 CDT	
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	09/08/2021 06:33:10 CDT	
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	09/08/2021 06:33:11 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	09/08/2021 06:33:13 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	09/08/2021 06:14:42 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	09/08/2021 06:33:17 CDT	
West Ash Pond	Visible damage to the pond liner	No	09/08/2021 06:33:31 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	09/08/2021 06:14:43 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	09/08/2021 06:14:43 CDT	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	09/08/2021 06:14:43 CDT	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	09/08/2021 06:14:43 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	09/08/2021 06:14:43 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9018466**Logbook Origination:** Waukegan Rounds
[REDACTED]**System Timestamp:** 09/09/2021 09:52:26.783 CDT**Log Entry Date / Time:** 09/09/2021 09:48 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	09/09/2021 09:38:18 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	6.8	09/09/2021 09:38:25 CDT	
East Ash Pond	Is ash being removed	No	09/09/2021 09:38:28 CDT	
East Ash Pond	In Service	Yes	09/09/2021 09:38:31 CDT	
West Ash Pond	General Condition	Empty	09/09/2021 09:38:34 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	09/09/2021 09:38:36 CDT	
West Ash Pond	Is ash being removed	No	09/09/2021 09:38:43 CDT	
West Ash Pond	In Service	No	09/09/2021 09:38:52 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	09/09/2021 09:38:57 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	09/09/2021 09:38:58 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	09/09/2021 09:39:01 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	09/09/2021 09:39:05 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	09/09/2021 09:39:07 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	09/09/2021 09:39:10 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	09/09/2021 09:39:12 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	09/09/2021 09:39:15 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	09/09/2021 09:39:17 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	09/09/2021 09:39:20 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	09/09/2021 09:39:26 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	09/09/2021 06:22:05 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	09/09/2021 09:39:29 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	09/09/2021 09:39:32 CDT
East Ash Pond	Visible damage to the pond liner	No	09/09/2021 09:40:05 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	09/09/2021 06:22:06 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	09/09/2021 06:22:06 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	09/09/2021 06:22:06 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	09/09/2021 06:22:06 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	09/09/2021 06:22:07 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	09/09/2021 09:39:35 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	09/09/2021 09:39:37 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	09/09/2021 09:39:39 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	09/09/2021 09:39:42 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	09/09/2021 09:39:44 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	09/09/2021 09:39:47 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	09/09/2021 09:39:52 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	09/09/2021 06:22:06 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	09/09/2021 09:39:56 CDT
West Ash Pond	Visible damage to the pond liner	No	09/09/2021 09:40:08 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	09/09/2021 06:22:07 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	09/09/2021 06:22:07 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	09/09/2021 06:22:07 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	09/09/2021 06:22:07 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	09/09/2021 06:22:07 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9021700**Logbook Origination:** Waukegan Rounds
[REDACTED]**System Timestamp:** 09/10/2021 16:58:29.427 CDT**Log Entry Date / Time:** 09/10/2021 16:55 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	09/10/2021 16:53:11 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.06	09/10/2021 16:53:19 CDT	
East Ash Pond	Is ash being removed	No	09/10/2021 16:53:24 CDT	
East Ash Pond	In Service	Yes	09/10/2021 16:53:27 CDT	
West Ash Pond	General Condition	Empty	09/10/2021 16:53:33 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	09/10/2021 16:53:34 CDT	
West Ash Pond	Is ash being removed	Yes	09/10/2021 16:53:38 CDT	
West Ash Pond	In Service	No	09/10/2021 16:53:41 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	09/10/2021 16:53:48 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	09/10/2021 16:53:50 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	09/10/2021 16:53:52 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	09/10/2021 16:53:57 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	09/10/2021 16:53:59 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	09/10/2021 16:54:01 CDT	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	09/10/2021 16:54:04 CDT	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	09/10/2021 16:54:06 CDT	
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	09/10/2021 16:54:08 CDT	
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	09/10/2021 16:54:10 CDT	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	09/10/2021 16:54:12 CDT	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	09/10/2021 16:53:00 CDT	
Federal CCR Evaluations	East Ash Pond visible releases	No	09/10/2021 16:54:17 CDT	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	09/10/2021 16:54:20 CDT	
East Ash Pond	Visible damage to the pond liner	No	09/10/2021 16:55:14 CDT	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	09/10/2021 16:53:03 CDT	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	09/10/2021 16:53:03 CDT	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	09/10/2021 16:53:03 CDT	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	09/10/2021 16:53:04 CDT	

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	09/10/2021 16:53:04 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	09/10/2021 16:54:25 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	09/10/2021 16:54:28 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	09/10/2021 16:54:34 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	09/10/2021 16:54:37 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	09/10/2021 16:54:40 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	09/10/2021 16:54:45 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	09/10/2021 16:54:47 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	09/10/2021 16:53:02 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	09/10/2021 16:55:06 CDT
West Ash Pond	Visible damage to the pond liner	No	09/10/2021 16:55:18 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	09/10/2021 16:53:05 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	09/10/2021 16:53:05 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	09/10/2021 16:53:05 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	09/10/2021 16:53:05 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	09/10/2021 16:53:06 CDT	