

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 8858887**Logbook Origination:** Waukegan Rounds
[REDACTED]**System Timestamp:** 07/05/2021 08:23:59.187 CDT**Log Entry Date / Time:** 07/05/2021 08:20 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	07/05/2021 08:18:37 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.32	07/05/2021 08:18:40 CDT	
East Ash Pond	Is ash being removed	Yes	07/05/2021 08:18:42 CDT	
East Ash Pond	In Service	Yes	07/05/2021 08:18:44 CDT	
West Ash Pond	General Condition	Empty	07/05/2021 08:18:33 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	07/05/2021 08:18:48 CDT	
West Ash Pond	Is ash being removed	No	07/05/2021 08:18:51 CDT	
West Ash Pond	In Service	No	07/05/2021 08:18:53 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	07/05/2021 08:18:56 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	07/05/2021 08:18:59 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	07/05/2021 08:19:01 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	07/05/2021 08:19:05 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	07/05/2021 08:19:08 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	07/05/2021 08:19:10 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	07/05/2021 08:19:12 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	07/05/2021 08:19:14 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	07/05/2021 08:19:17 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	07/05/2021 08:19:19 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	07/05/2021 08:19:22 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	07/05/2021 06:33:58 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	07/05/2021 08:19:31 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	07/05/2021 08:19:35 CDT
East Ash Pond	Visible damage to the pond liner	No	07/05/2021 08:20:07 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	07/05/2021 06:34:02 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	07/05/2021 06:34:02 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	07/05/2021 06:34:02 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	07/05/2021 06:34:02 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	07/05/2021 06:34:03 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	07/05/2021 08:19:37 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	07/05/2021 08:19:39 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	07/05/2021 08:19:42 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	07/05/2021 08:19:45 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	07/05/2021 08:19:48 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	07/05/2021 08:19:51 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	07/05/2021 08:19:54 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	07/05/2021 06:34:01 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	07/05/2021 08:19:58 CDT
West Ash Pond	Visible damage to the pond liner	No	07/05/2021 08:18:26 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	07/05/2021 06:34:03 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	07/05/2021 06:34:04 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	07/05/2021 06:34:04 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	07/05/2021 06:34:04 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	07/05/2021 06:34:04 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 8864594**Logbook Origination:** Waukegan Rounds
[REDACTED]**System Timestamp:** 07/07/2021 13:10:59.240 CDT**Log Entry Date / Time:** 07/07/2021 12:25 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	07/07/2021 12:18:55 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.13	07/07/2021 12:19:00 CDT	
East Ash Pond	Is ash being removed	Yes	07/07/2021 12:19:02 CDT	
East Ash Pond	In Service	Yes	07/07/2021 12:21:09 CDT	
West Ash Pond	General Condition	Empty	07/07/2021 12:22:57 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	07/07/2021 12:23:04 CDT	
West Ash Pond	Is ash being removed	No	07/07/2021 12:23:06 CDT	
West Ash Pond	In Service	No	07/07/2021 12:23:08 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	07/07/2021 12:23:16 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	07/07/2021 12:23:18 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	07/07/2021 12:23:21 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	07/07/2021 12:23:24 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	07/07/2021 12:23:27 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	07/07/2021 12:23:29 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	07/07/2021 12:23:31 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	07/07/2021 12:23:34 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	07/07/2021 12:23:36 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	07/07/2021 12:23:38 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	07/07/2021 12:23:40 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	07/07/2021 12:17:36 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	07/07/2021 12:23:47 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	07/07/2021 12:23:49 CDT
East Ash Pond	Visible damage to the pond liner	No	07/07/2021 12:24:28 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	07/07/2021 12:17:39 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	07/07/2021 12:17:39 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	07/07/2021 12:17:39 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	07/07/2021 12:17:40 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	07/07/2021 12:17:40 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	07/07/2021 12:23:50 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	07/07/2021 12:24:06 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	07/07/2021 12:24:09 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	07/07/2021 12:24:10 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	07/07/2021 12:24:14 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	07/07/2021 12:24:17 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	07/07/2021 12:24:19 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	07/07/2021 12:17:38 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	07/07/2021 12:24:23 CDT
West Ash Pond	Visible damage to the pond liner	No	07/07/2021 12:24:32 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	07/07/2021 12:17:41 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	07/07/2021 12:17:41 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	07/07/2021 12:17:41 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	07/07/2021 12:17:41 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	07/07/2021 12:17:42 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 8870263**Logbook Origination:** Waukegan Rounds
[REDACTED]**System Timestamp:** 07/09/2021 16:45:38.927 CDT**Log Entry Date / Time:** 07/09/2021 16:43 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	07/09/2021 15:22:55 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.22	07/09/2021 15:22:58 CDT	
East Ash Pond	Is ash being removed	No	07/09/2021 15:23:03 CDT	
East Ash Pond	In Service	Yes	07/09/2021 15:23:05 CDT	
West Ash Pond	General Condition	Empty	07/09/2021 15:23:09 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>07/09/2021 15:23:26 CDT</u>	<u>Being emptied</u>
West Ash Pond	Is ash being removed	Yes	07/09/2021 15:23:29 CDT	
West Ash Pond	In Service	No	07/09/2021 15:23:32 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	07/09/2021 15:23:36 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	07/09/2021 15:23:38 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	07/09/2021 15:23:40 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	07/09/2021 15:24:31 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	07/09/2021 15:24:34 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	07/09/2021 15:24:37 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	07/09/2021 15:24:39 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	07/09/2021 15:24:41 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	07/09/2021 15:24:43 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	07/09/2021 15:24:46 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	07/09/2021 15:24:50 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	07/09/2021 15:22:30 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	07/09/2021 15:24:54 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	07/09/2021 15:24:57 CDT
East Ash Pond	Visible damage to the pond liner	No	07/09/2021 15:25:32 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	07/09/2021 15:22:33 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	07/09/2021 15:22:33 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	07/09/2021 15:22:34 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	07/09/2021 15:22:34 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	07/09/2021 15:22:34 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	07/09/2021 15:25:01 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	07/09/2021 15:25:03 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	07/09/2021 15:25:07 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	07/09/2021 15:25:11 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	07/09/2021 15:25:14 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	07/09/2021 15:25:18 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	07/09/2021 15:25:21 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	07/09/2021 15:22:32 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	07/09/2021 15:25:24 CDT
West Ash Pond	Visible damage to the pond liner	No	07/09/2021 15:25:35 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	07/09/2021 15:22:35 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	07/09/2021 15:22:35 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	07/09/2021 15:22:35 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	07/09/2021 15:22:36 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	07/09/2021 15:22:36 CDT	