

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10357346**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 04/17/2023 09:29:44.277 CDT**Log Entry Date / Time:** 04/17/2023 09:28 CDT**Category:** Ash Pond Inspection | Ash Pond Inspection**Event / Action:** Complete**Completed Items:** 41 of 43

<u>Group</u>	<u>Title</u>	<u>Value</u>	<u>Timestamp</u>	<u>Note</u>
East Ash Pond	General Condition	Full	04/17/2023 09:25:50 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	6.17	04/17/2023 09:26:02 CDT	
East Ash Pond	Is ash being removed	No	04/17/2023 09:26:04 CDT	
East Ash Pond	In Service	Yes	04/17/2023 09:26:06 CDT	
West Ash Pond	General Condition	Empty	04/17/2023 09:26:11 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1.34	04/17/2023 09:26:15 CDT	
West Ash Pond	Is ash being removed	No	04/17/2023 09:26:18 CDT	
West Ash Pond	In Service	No	04/17/2023 09:26:20 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	04/17/2023 09:26:24 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	04/17/2023 09:26:26 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	04/17/2023 09:26:28 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	04/17/2023 09:26:31 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	04/17/2023 09:26:33 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	04/17/2023 09:26:35 CDT	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	04/17/2023 09:26:37 CDT	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	04/17/2023 09:26:39 CDT	
<u>Federal CCR Evaluations</u>	<u>East Ash Pond excessive or lacking vegetative cover on embankment</u>	<u>Yes</u>	<u>04/17/2023 09:26:46 CDT</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	04/17/2023 09:26:53 CDT	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	04/17/2023 09:26:55 CDT	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	04/17/2023 09:25:38 CDT	
Federal CCR Evaluations	East Ash Pond visible releases	No	04/17/2023 09:26:57 CDT	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	04/17/2023 09:26:59 CDT	
East Ash Pond	Visible damage to the pond liner		04/17/2023 09:25:41 CDT	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	04/17/2023 09:25:41 CDT	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	04/17/2023 09:25:41 CDT	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	04/17/2023 09:25:42 CDT	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	04/17/2023 09:25:42 CDT	

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	04/17/2023 09:25:42 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	04/17/2023 09:27:03 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	04/17/2023 09:27:05 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	04/17/2023 09:27:07 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	04/17/2023 09:27:10 CDT	
<u>Federal CCR Evaluations</u>	<u>West Ash Pond excessive or lacking vegetative cover on embankments</u>	<u>Yes</u>	<u>04/17/2023 09:27:16 CDT</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	04/17/2023 09:27:20 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	04/17/2023 09:27:23 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	04/17/2023 09:25:40 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	04/17/2023 09:27:27 CDT	
West Ash Pond	Visible damage to the pond liner		04/17/2023 09:25:43 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	04/17/2023 09:25:43 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	04/17/2023 09:25:43 CDT	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	04/17/2023 09:25:43 CDT	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	04/17/2023 09:25:44 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	04/17/2023 09:25:44 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10361158**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 04/19/2023 08:12:50.170 CDT**Log Entry Date / Time:** 04/19/2023 08:09 CDT**Category:** Ash Pond Inspection | Ash Pond Inspection**Event / Action:** Complete**Completed Items:** 41 of 43

<u>Group</u>	<u>Title</u>	<u>Value</u>	<u>Timestamp</u>	<u>Note</u>
East Ash Pond	General Condition	Full	04/19/2023 08:06:46 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	6.46	04/19/2023 08:06:56 CDT	
East Ash Pond	Is ash being removed	No	04/19/2023 08:06:58 CDT	
East Ash Pond	In Service	Yes	04/19/2023 08:07:00 CDT	
West Ash Pond	General Condition	Empty	04/19/2023 08:07:06 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1.31	04/19/2023 08:07:13 CDT	
West Ash Pond	Is ash being removed	No	04/19/2023 08:07:15 CDT	
West Ash Pond	In Service	No	04/19/2023 08:07:17 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	04/19/2023 08:07:21 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	04/19/2023 08:07:23 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	04/19/2023 08:07:25 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	04/19/2023 08:07:29 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	04/19/2023 08:07:31 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	04/19/2023 08:07:33 CDT	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	04/19/2023 08:07:35 CDT	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	04/19/2023 08:07:37 CDT	
<u>Federal CCR Evaluations</u>	<u>East Ash Pond excessive or lacking vegetative cover on embankment</u>	<u>Yes</u>	<u>04/19/2023 08:07:43 CDT</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	04/19/2023 08:07:48 CDT	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	04/19/2023 08:07:56 CDT	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	04/19/2023 08:06:36 CDT	
Federal CCR Evaluations	East Ash Pond visible releases	No	04/19/2023 08:07:58 CDT	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	04/19/2023 08:08:00 CDT	
East Ash Pond	Visible damage to the pond liner		04/19/2023 08:06:38 CDT	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	04/19/2023 08:06:39 CDT	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	04/19/2023 08:06:39 CDT	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	04/19/2023 08:06:39 CDT	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	04/19/2023 08:06:39 CDT	

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	04/19/2023 08:06:40 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	04/19/2023 08:08:01 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	04/19/2023 08:08:03 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	04/19/2023 08:08:05 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	04/19/2023 08:08:09 CDT	
<u>Federal CCR Evaluations</u>	<u>West Ash Pond excessive or lacking vegetative cover on embankments</u>	<u>Yes</u>	<u>04/19/2023 08:08:14 CDT</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	04/19/2023 08:08:27 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	04/19/2023 08:08:25 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	04/19/2023 08:06:38 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	04/19/2023 08:08:21 CDT	
West Ash Pond	Visible damage to the pond liner		04/19/2023 08:06:40 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	04/19/2023 08:06:40 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	04/19/2023 08:06:41 CDT	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	04/19/2023 08:06:41 CDT	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	04/19/2023 08:06:41 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	04/19/2023 08:06:41 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10365204**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 04/21/2023 11:03:47.360 CDT**Log Entry Date / Time:** 04/21/2023 11:03 CDT**Category:** Ash Pond Inspection | Ash Pond Inspection**Event / Action:** Complete**Completed Items:** 42 of 43

<u>Group</u>	<u>Title</u>	<u>Value</u>	<u>Timestamp</u>	<u>Note</u>
East Ash Pond	General Condition	Full	04/21/2023 10:58:42 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	6.53	04/21/2023 10:58:57 CDT	
East Ash Pond	Is ash being removed	No	04/21/2023 10:59:03 CDT	
East Ash Pond	In Service	Yes	04/21/2023 10:59:05 CDT	
West Ash Pond	General Condition	Full	04/21/2023 10:59:19 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1.24	04/21/2023 10:59:26 CDT	
West Ash Pond	Is ash being removed	No	04/21/2023 10:59:30 CDT	
West Ash Pond	In Service	No	04/21/2023 10:59:35 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	04/21/2023 10:59:55 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	04/21/2023 10:59:58 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	04/21/2023 11:00:01 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	04/21/2023 11:00:15 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	04/21/2023 11:00:19 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	04/21/2023 11:00:25 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	04/21/2023 11:00:37 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	04/21/2023 11:00:40 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	04/21/2023 11:00:56 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	04/21/2023 11:00:58 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	04/21/2023 11:01:05 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	04/21/2023 10:58:28 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	04/21/2023 11:01:43 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	04/21/2023 11:01:47 CDT
East Ash Pond	Visible damage to the pond liner	No	04/21/2023 11:02:32 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	04/21/2023 10:58:31 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	04/21/2023 10:58:32 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	04/21/2023 10:58:32 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	04/21/2023 10:58:32 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	04/21/2023 10:58:32 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	04/21/2023 11:01:53 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	04/21/2023 11:01:55 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	04/21/2023 11:01:58 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	04/21/2023 11:02:02 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	04/21/2023 11:03:07 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments		
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	04/21/2023 11:02:10 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	04/21/2023 10:58:30 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	04/21/2023 11:02:16 CDT
West Ash Pond	Visible damage to the pond liner	No	04/21/2023 11:02:37 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	04/21/2023 10:58:33 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	04/21/2023 10:58:33 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	04/21/2023 10:58:34 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	04/21/2023 10:58:34 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	04/21/2023 10:58:34 CDT	