

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10413144**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 05/15/2023 12:19:52.920 CDT**Log Entry Date / Time:** 05/15/2023 12:20 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	05/15/2023 12:15:46 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8	05/15/2023 12:16:52 CDT	L
East Ash Pond	Is ash being removed	No	05/15/2023 12:16:19 CDT	
East Ash Pond	In Service	Yes	05/15/2023 12:16:25 CDT	
West Ash Pond	General Condition	Full	05/15/2023 12:17:13 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	8	05/15/2023 12:17:16 CDT	
West Ash Pond	Is ash being removed	No	05/15/2023 12:17:20 CDT	
West Ash Pond	In Service	No	05/15/2023 12:17:22 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	05/15/2023 12:17:32 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	05/15/2023 12:17:35 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	05/15/2023 12:17:37 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	05/15/2023 12:17:47 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/15/2023 12:17:49 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	05/15/2023 12:17:52 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	05/15/2023 12:17:54 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	05/15/2023 12:17:57 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	05/15/2023 12:18:00 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	05/15/2023 12:18:02 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	05/15/2023 12:18:05 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	05/15/2023 12:15:34 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	05/15/2023 12:18:15 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	05/15/2023 12:18:23 CDT
East Ash Pond	Visible damage to the pond liner	No	05/15/2023 12:19:15 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	05/15/2023 12:15:37 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	05/15/2023 12:15:37 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	05/15/2023 12:15:37 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	05/15/2023 12:15:37 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	05/15/2023 12:15:38 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/15/2023 12:18:29 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	05/15/2023 12:18:32 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	05/15/2023 12:18:35 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	05/15/2023 12:18:38 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	05/15/2023 12:18:43 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	05/15/2023 12:18:48 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	05/15/2023 12:18:53 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	05/15/2023 12:15:36 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	05/15/2023 12:18:57 CDT
West Ash Pond	Visible damage to the pond liner	No	05/15/2023 12:19:19 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	05/15/2023 12:15:38 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	05/15/2023 12:15:38 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	05/15/2023 12:15:39 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	05/15/2023 12:15:39 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	05/15/2023 12:15:39 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10414990**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 05/16/2023 10:42:10.237 CDT**Log Entry Date / Time:** 05/16/2023 10:42 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	05/16/2023 10:38:03 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8.43	05/16/2023 10:38:23 CDT	
East Ash Pond	Is ash being removed	No	05/16/2023 10:38:25 CDT	
East Ash Pond	In Service	Yes	05/16/2023 10:38:27 CDT	
West Ash Pond	General Condition	Full	05/16/2023 10:38:35 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.78	05/16/2023 10:38:50 CDT	
West Ash Pond	Is ash being removed	No	05/16/2023 10:38:52 CDT	
West Ash Pond	In Service	No	05/16/2023 10:38:55 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	05/16/2023 10:39:05 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	05/16/2023 10:39:07 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	05/16/2023 10:39:08 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	05/16/2023 10:39:17 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/16/2023 10:39:21 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	05/16/2023 10:39:26 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	05/16/2023 10:39:29 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	05/16/2023 10:39:31 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	05/16/2023 10:39:33 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	05/16/2023 10:39:35 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	05/16/2023 10:39:38 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	05/16/2023 10:37:49 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	05/16/2023 10:41:21 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	05/16/2023 10:39:42 CDT
East Ash Pond	Visible damage to the pond liner	No	05/16/2023 10:40:27 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	05/16/2023 10:37:53 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	05/16/2023 10:37:53 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	05/16/2023 10:37:53 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	05/16/2023 10:37:53 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	05/16/2023 10:37:54 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/16/2023 10:39:45 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	05/16/2023 10:39:48 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	05/16/2023 10:39:56 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	05/16/2023 10:40:00 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	05/16/2023 10:40:04 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	05/16/2023 10:40:08 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	05/16/2023 10:40:14 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	05/16/2023 10:37:52 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	05/16/2023 10:40:18 CDT
West Ash Pond	Visible damage to the pond liner	No	05/16/2023 10:40:32 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	05/16/2023 10:37:54 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	05/16/2023 10:37:55 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	05/16/2023 10:37:55 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	05/16/2023 10:37:55 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	05/16/2023 10:37:55 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10416833**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 05/17/2023 11:55:56.907 CDT**Log Entry Date / Time:** 05/17/2023 11:56 CDT**Category:** Ash Pond Inspection | Ash Pond Inspection**Event / Action:** Complete**Completed Items:** 43 of 43

Group	Title	Value	Timestamp	Note
East Ash Pond	General Condition	Empty	05/17/2023 11:53:20 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8.37	05/17/2023 11:53:33 CDT	
East Ash Pond	Is ash being removed	No	05/17/2023 11:53:38 CDT	
East Ash Pond	In Service	Yes	05/17/2023 11:53:43 CDT	
West Ash Pond	General Condition	Full	05/17/2023 11:53:52 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.67	05/17/2023 11:53:57 CDT	
West Ash Pond	Is ash being removed	No	05/17/2023 11:54:00 CDT	
West Ash Pond	In Service	No	05/17/2023 11:54:04 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	05/17/2023 11:54:09 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	05/17/2023 11:54:11 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	05/17/2023 11:54:13 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	05/17/2023 11:54:21 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/17/2023 11:54:23 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	05/17/2023 11:54:26 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	05/17/2023 11:54:28 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	05/17/2023 11:54:30 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	05/17/2023 11:54:33 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	05/17/2023 11:54:36 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	05/17/2023 11:54:42 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	05/17/2023 11:53:00 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	05/17/2023 11:54:43 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	05/17/2023 11:54:47 CDT
East Ash Pond	Visible damage to the pond liner	No	05/17/2023 11:55:24 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	05/17/2023 11:53:03 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	05/17/2023 11:53:03 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	05/17/2023 11:53:04 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	05/17/2023 11:53:04 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	05/17/2023 11:53:04 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/17/2023 11:54:51 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	05/17/2023 11:54:54 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	05/17/2023 11:54:57 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	05/17/2023 11:55:00 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	05/17/2023 11:55:03 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	05/17/2023 11:55:08 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	05/17/2023 11:55:12 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	05/17/2023 11:53:02 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	05/17/2023 11:55:16 CDT
West Ash Pond	Visible damage to the pond liner	No	05/17/2023 11:55:28 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	05/17/2023 11:53:05 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	05/17/2023 11:53:05 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	05/17/2023 11:53:05 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	05/17/2023 11:53:05 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	05/17/2023 11:53:06 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10420241**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 05/19/2023 10:18:27.773 CDT**Log Entry Date / Time:** 05/19/2023 10:17 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	05/19/2023 10:14:18 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8.12	05/19/2023 10:14:27 CDT	
East Ash Pond	Is ash being removed	No	05/19/2023 10:14:32 CDT	
East Ash Pond	In Service	Yes	05/19/2023 10:14:34 CDT	
West Ash Pond	General Condition	Empty	05/19/2023 10:14:38 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1.05	05/19/2023 10:14:44 CDT	
West Ash Pond	Is ash being removed	No	05/19/2023 10:14:46 CDT	
West Ash Pond	In Service	No	05/19/2023 10:14:48 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	05/19/2023 10:14:52 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	05/19/2023 10:14:53 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	05/19/2023 10:14:55 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	05/19/2023 10:16:08 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/19/2023 10:16:06 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	05/19/2023 10:16:04 CDT	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	05/19/2023 10:16:01 CDT	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	05/19/2023 10:15:59 CDT	
<u>Federal CCR Evaluations</u>	<u>East Ash Pond excessive or lacking vegetative cover on embankment</u>	<u>Yes</u>	<u>05/19/2023 10:15:53 CDT</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	05/19/2023 10:15:47 CDT	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	05/19/2023 10:15:45 CDT	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	05/19/2023 10:14:03 CDT	
Federal CCR Evaluations	East Ash Pond visible releases	No	05/19/2023 10:15:42 CDT	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	05/19/2023 10:15:39 CDT	
East Ash Pond	Visible damage to the pond liner	No	05/19/2023 10:16:21 CDT	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	05/19/2023 10:14:06 CDT	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	05/19/2023 10:14:06 CDT	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	05/19/2023 10:14:07 CDT	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	05/19/2023 10:14:07 CDT	

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	05/19/2023 10:14:07 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	05/19/2023 10:15:35 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	05/19/2023 10:15:33 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	05/19/2023 10:15:28 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	05/19/2023 10:15:16 CDT	
<u>Federal CCR Evaluations</u>	<u>West Ash Pond excessive or lacking vegetative cover on embankments</u>	<u>Yes</u>	<u>05/19/2023 10:15:22 CDT</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	05/19/2023 10:15:08 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	05/19/2023 10:15:05 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	05/19/2023 10:14:05 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	05/19/2023 10:15:01 CDT	
West Ash Pond	Visible damage to the pond liner	No	05/19/2023 10:16:24 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	05/19/2023 10:14:08 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	05/19/2023 10:14:08 CDT	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	05/19/2023 10:14:08 CDT	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	05/19/2023 10:14:09 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	05/19/2023 10:14:09 CDT	