

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10239346**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 02/27/2023 07:52:52.997 CST**Log Entry Date / Time:** 02/27/2023 07:51 CST**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	02/27/2023 06:21:53 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	9.01	02/27/2023 06:21:58 CST	
East Ash Pond	Is ash being removed	No	02/27/2023 06:22:20 CST	
East Ash Pond	In Service	Yes	02/27/2023 06:22:25 CST	
West Ash Pond	General Condition	Empty	02/27/2023 06:22:30 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1.02	02/27/2023 06:22:42 CST	
West Ash Pond	Is ash being removed	No	02/27/2023 06:22:44 CST	
West Ash Pond	In Service	No	02/27/2023 06:22:47 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	02/27/2023 06:22:52 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	02/27/2023 06:22:53 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	02/27/2023 06:22:55 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	02/27/2023 06:22:59 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	02/27/2023 06:23:01 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	02/27/2023 06:23:03 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	02/27/2023 06:23:05 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	02/27/2023 06:23:06 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	02/27/2023 06:23:08 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	02/27/2023 06:23:10 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	02/27/2023 06:23:11 CST
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	02/27/2023 06:20:57 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	02/27/2023 06:23:14 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	02/27/2023 06:23:16 CST
East Ash Pond	Visible damage to the pond liner	No	02/27/2023 06:23:40 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	02/27/2023 06:21:00 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	02/27/2023 06:21:00 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	02/27/2023 06:21:00 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	02/27/2023 06:21:01 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	02/27/2023 06:21:01 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	02/27/2023 06:23:18 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	02/27/2023 06:23:21 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	02/27/2023 06:23:23 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	02/27/2023 06:23:24 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	02/27/2023 06:23:26 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	02/27/2023 06:23:28 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	02/27/2023 06:23:30 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	02/27/2023 06:20:59 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	02/27/2023 06:23:33 CST
West Ash Pond	Visible damage to the pond liner	No	02/27/2023 06:23:43 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	02/27/2023 06:21:01 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	02/27/2023 06:21:02 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	02/27/2023 06:21:02 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	02/27/2023 06:21:02 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	02/27/2023 06:21:02 CST	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10243634**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 03/01/2023 11:48:51.197 CST**Log Entry Date / Time:** 03/01/2023 11:48 CST**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	03/01/2023 11:42:00 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	9.02	03/01/2023 11:42:10 CST	
East Ash Pond	Is ash being removed	No	03/01/2023 11:42:12 CST	
East Ash Pond	In Service	Yes	03/01/2023 11:42:15 CST	
West Ash Pond	General Condition	Empty	03/01/2023 11:42:20 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	03/01/2023 11:42:21 CST	
West Ash Pond	Is ash being removed	No	03/01/2023 11:42:24 CST	
West Ash Pond	In Service	No	03/01/2023 11:42:26 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	03/01/2023 11:42:29 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	03/01/2023 11:42:31 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	03/01/2023 11:42:33 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	03/01/2023 11:42:37 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	03/01/2023 11:42:39 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	03/01/2023 11:42:40 CST	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	03/01/2023 11:42:42 CST	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	03/01/2023 11:42:44 CST	
<u>Federal CCR Evaluations</u>	<u>East Ash Pond excessive or lacking vegetative cover on embankment</u>	<u>Yes</u>	<u>03/01/2023 11:42:52 CST</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	03/01/2023 11:43:00 CST	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	03/01/2023 11:43:02 CST	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	03/01/2023 11:41:50 CST	
Federal CCR Evaluations	East Ash Pond visible releases	No	03/01/2023 11:43:05 CST	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	03/01/2023 11:43:08 CST	
East Ash Pond	Visible damage to the pond liner	No	03/01/2023 11:43:50 CST	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	03/01/2023 11:41:53 CST	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	03/01/2023 11:41:53 CST	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	03/01/2023 11:41:53 CST	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	03/01/2023 11:41:53 CST	

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	03/01/2023 11:41:54 CST	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	03/01/2023 11:43:10 CST	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	03/01/2023 11:43:12 CST	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	03/01/2023 11:43:15 CST	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	03/01/2023 11:43:18 CST	
<u>Federal CCR Evaluations</u>	<u>West Ash Pond excessive or lacking vegetative cover on embankments</u>	<u>Yes</u>	<u>03/01/2023 11:43:40 CST</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	03/01/2023 11:43:34 CST	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	03/01/2023 11:43:30 CST	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	03/01/2023 11:41:52 CST	
Federal CCR Evaluations	West Ash Pond visible releases	No	03/01/2023 11:43:24 CST	
West Ash Pond	Visible damage to the pond liner	No	03/01/2023 11:43:54 CST	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	03/01/2023 11:41:54 CST	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	03/01/2023 11:41:55 CST	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	03/01/2023 11:41:55 CST	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	03/01/2023 11:41:55 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	03/01/2023 11:41:55 CST	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10247460**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 03/03/2023 10:30:34.613 CST**Log Entry Date / Time:** 03/03/2023 10:30 CST**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	03/03/2023 10:24:00 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	9.52	03/03/2023 10:24:16 CST	
East Ash Pond	Is ash being removed	No	03/03/2023 10:24:19 CST	
East Ash Pond	In Service	Yes	03/03/2023 10:24:25 CST	
West Ash Pond	General Condition	Empty	03/03/2023 10:24:39 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1.05	03/03/2023 10:24:50 CST	
West Ash Pond	Is ash being removed	No	03/03/2023 10:24:52 CST	
West Ash Pond	In Service	No	03/03/2023 10:24:55 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	03/03/2023 10:25:01 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	03/03/2023 10:25:04 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	03/03/2023 10:25:07 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	03/03/2023 10:25:16 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	03/03/2023 10:25:22 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	03/03/2023 10:25:29 CST	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	03/03/2023 10:25:35 CST	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	03/03/2023 10:25:40 CST	
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	03/03/2023 10:25:51 CST	
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	03/03/2023 10:25:58 CST	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	03/03/2023 10:26:23 CST	Vegetation
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	03/03/2023 10:23:44 CST	
Federal CCR Evaluations	East Ash Pond visible releases	No	03/03/2023 10:26:34 CST	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	03/03/2023 10:27:52 CST	
East Ash Pond	Visible damage to the pond liner	No	03/03/2023 10:29:46 CST	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	03/03/2023 10:23:48 CST	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	03/03/2023 10:23:48 CST	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	03/03/2023 10:23:48 CST	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	03/03/2023 10:23:48 CST	

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	03/03/2023 10:23:49 CST	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	03/03/2023 10:28:02 CST	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	03/03/2023 10:28:13 CST	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	03/03/2023 10:28:16 CST	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	03/03/2023 10:28:21 CST	
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	03/03/2023 10:28:30 CST	
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	03/03/2023 10:28:37 CST	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	03/03/2023 10:29:24 CST	Vegetation
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	03/03/2023 10:23:47 CST	
Federal CCR Evaluations	West Ash Pond visible releases	No	03/03/2023 10:29:39 CST	
West Ash Pond	Visible damage to the pond liner	No	03/03/2023 10:29:52 CST	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	03/03/2023 10:23:49 CST	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	03/03/2023 10:23:50 CST	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	03/03/2023 10:23:50 CST	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	03/03/2023 10:23:50 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	03/03/2023 10:23:50 CST	