

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10146558**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 01/16/2023 09:55:20.310 CST**Log Entry Date / Time:** 01/16/2023 09:53 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	01/16/2023 07:26:11 CST	Ash in different areas of the pond.
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8.8	01/16/2023 07:29:53 CST	
East Ash Pond	Is ash being removed	No	01/16/2023 07:26:26 CST	
East Ash Pond	In Service	Yes	01/16/2023 07:26:32 CST	
West Ash Pond	General Condition	Empty	01/16/2023 07:29:59 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1.9	01/16/2023 07:30:03 CST	
West Ash Pond	Is ash being removed	No	01/16/2023 07:30:06 CST	
West Ash Pond	In Service	No	01/16/2023 07:30:08 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	01/16/2023 07:30:17 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	01/16/2023 07:30:20 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	01/16/2023 07:30:22 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	01/16/2023 07:30:31 CST	

Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	01/16/2023 07:30:37 CST	
Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	01/16/2023 07:30:42 CST	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	01/16/2023 07:30:46 CST	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	01/16/2023 07:30:49 CST	
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	01/16/2023 07:30:52 CST	
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	01/16/2023 07:30:59 CST	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	01/16/2023 07:31:12 CST	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	01/16/2023 06:51:49 CST	
Federal CCR Evaluations	East Ash Pond visible releases	No	01/16/2023 07:31:18 CST	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	01/16/2023 07:31:33 CST	
East Ash Pond	Visible damage to the pond liner	No	01/16/2023 07:32:16 CST	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	01/16/2023 06:51:52 CST	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	01/16/2023 06:51:52 CST	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	01/16/2023 06:51:52 CST	

East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	01/16/2023 06:51:52 CST	
East Ash Pond Visible damage to the pond liner	Station Management notified	NA	01/16/2023 06:51:53 CST	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	01/16/2023 07:31:35 CST	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	01/16/2023 07:31:40 CST	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	01/16/2023 07:31:46 CST	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	01/16/2023 07:31:49 CST	
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	01/16/2023 07:31:52 CST	
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	01/16/2023 07:31:56 CST	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	01/16/2023 07:31:59 CST	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	01/16/2023 06:51:51 CST	
Federal CCR Evaluations	West Ash Pond visible releases	No	01/16/2023 07:32:07 CST	
West Ash Pond	Visible damage to the pond liner	No	01/16/2023 07:32:20 CST	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	01/16/2023 06:51:53 CST	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	01/16/2023 06:51:54 CST	

**West Ash Pond |
Visible damage
to the pond liner** **Describe location and size** NA 01/16/2023 06:51:54 CST

**West Ash Pond |
Visible damage
to the pond liner** **Shift Supervisor notified** NA 01/16/2023 06:51:54 CST

**West Ash Pond |
Visible damage
to the pond liner** **Station Management notified** NA 01/16/2023 06:51:54 CST

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10150311**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 01/18/2023 09:56:22.467 CST**Log Entry Date / Time:** 01/18/2023 09:54 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	01/18/2023 09:47:41 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8.51	01/18/2023 09:47:47 CST	
East Ash Pond	Is ash being removed	No	01/18/2023 09:47:49 CST	
East Ash Pond	In Service	Yes	01/18/2023 09:47:51 CST	
West Ash Pond	General Condition	Empty	01/18/2023 09:47:59 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1.12	01/18/2023 09:48:03 CST	
West Ash Pond	Is ash being removed	No	01/18/2023 09:48:04 CST	
West Ash Pond	In Service	No	01/18/2023 09:48:07 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	01/18/2023 09:48:12 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	01/18/2023 09:48:13 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	01/18/2023 09:48:15 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	01/18/2023 09:48:23 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	01/18/2023 09:48:25 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	01/18/2023 09:48:26 CST	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	01/18/2023 09:48:28 CST	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	01/18/2023 09:48:31 CST	
<u>Federal CCR Evaluations</u>	<u>East Ash Pond excessive or lacking vegetative cover on embankment</u>	<u>Yes</u>	<u>01/18/2023 09:48:39 CST</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	01/18/2023 09:49:19 CST	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	01/18/2023 09:49:23 CST	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	01/18/2023 09:47:29 CST	
Federal CCR Evaluations	East Ash Pond visible releases	No	01/18/2023 09:49:28 CST	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	01/18/2023 09:49:33 CST	
East Ash Pond	Visible damage to the pond liner	No	01/18/2023 09:50:20 CST	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	01/18/2023 09:47:32 CST	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	01/18/2023 09:47:32 CST	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	01/18/2023 09:47:32 CST	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	01/18/2023 09:47:32 CST	

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	01/18/2023 09:47:33 CST	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	01/18/2023 09:49:58 CST	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	01/18/2023 09:49:55 CST	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	01/18/2023 09:49:53 CST	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	01/18/2023 09:49:51 CST	
<u>Federal CCR Evaluations</u>	<u>West Ash Pond excessive or lacking vegetative cover on embankments</u>	<u>Yes</u>	<u>01/18/2023 09:50:10 CST</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	01/18/2023 09:49:48 CST	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	01/18/2023 09:49:43 CST	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	01/18/2023 09:47:31 CST	
Federal CCR Evaluations	West Ash Pond visible releases	No	01/18/2023 09:49:40 CST	
West Ash Pond	Visible damage to the pond liner	No	01/18/2023 09:50:23 CST	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	01/18/2023 09:47:33 CST	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	01/18/2023 09:47:33 CST	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	01/18/2023 09:47:34 CST	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	01/18/2023 09:47:34 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	01/18/2023 09:47:34 CST	