

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9131693**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 10/27/2021 12:57:15.840 CDT**Log Entry Date / Time:** 10/27/2021 12:57 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	10/27/2021 11:15:09 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.69	10/27/2021 11:21:37 CDT	
East Ash Pond	Is ash being removed	No	10/27/2021 11:15:15 CDT	
East Ash Pond	In Service	Yes	10/27/2021 11:15:18 CDT	
West Ash Pond	General Condition	Empty	10/27/2021 11:22:00 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.81	10/27/2021 11:21:47 CDT	
West Ash Pond	Is ash being removed	Yes	10/27/2021 11:21:54 CDT	
West Ash Pond	In Service	No	10/27/2021 11:21:56 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	10/27/2021 11:22:09 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	10/27/2021 11:22:30 CDT	L
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	10/27/2021 11:22:34 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	10/27/2021 11:22:38 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	10/27/2021 11:22:42 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	10/27/2021 11:22:45 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	10/27/2021 11:22:50 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	10/27/2021 11:22:54 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	10/27/2021 11:22:57 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	10/27/2021 11:23:00 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	10/27/2021 11:23:06 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	10/27/2021 08:20:04 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	10/27/2021 11:23:13 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	10/27/2021 11:23:17 CDT
East Ash Pond	Visible damage to the pond liner	No	10/27/2021 11:24:45 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	10/27/2021 08:20:05 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	10/27/2021 08:20:05 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	10/27/2021 08:20:05 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	10/27/2021 08:20:05 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	10/27/2021 08:20:05 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	10/27/2021 11:24:19 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	10/27/2021 11:24:11 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	10/27/2021 11:24:07 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	10/27/2021 11:24:03 CDT	
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments			
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	10/27/2021 11:23:57 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	10/27/2021 11:23:50 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	10/27/2021 08:20:05 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	10/27/2021 11:23:33 CDT	
West Ash Pond	Visible damage to the pond liner	No	10/27/2021 11:24:56 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	10/27/2021 08:20:05 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	10/27/2021 08:20:05 CDT	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	10/27/2021 08:20:05 CDT	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	10/27/2021 08:20:06 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	10/27/2021 08:20:06 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9136383**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 10/29/2021 11:31:53.413 CDT**Log Entry Date / Time:** 10/29/2021 11:32 CDT**Category:** Ash Pond Inspection | Ash Pond Inspection**Event / Action:** Complete**Completed Items:** 29 of 43

<u>Group</u>	<u>Title</u>	<u>Value</u>	<u>Timestamp</u>	<u>Note</u>
East Ash Pond	General Condition	Full	10/29/2021 11:29:38 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8	10/29/2021 11:29:41 CDT	
East Ash Pond	Is ash being removed	No	10/29/2021 11:29:43 CDT	
East Ash Pond	In Service	Yes	10/29/2021 11:29:46 CDT	
West Ash Pond	General Condition			
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)			
West Ash Pond	Is ash being removed			
West Ash Pond	In Service			
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	10/29/2021 11:29:56 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	10/29/2021 11:29:58 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	10/29/2021 11:30:00 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	10/29/2021 11:30:07 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	10/29/2021 11:30:08 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	10/29/2021 11:30:10 CDT	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	10/29/2021 11:30:12 CDT	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	10/29/2021 11:30:13 CDT	
<u>Federal CCR Evaluations</u>	<u>East Ash Pond excessive or lacking vegetative cover on embankment</u>	<u>Yes</u>	<u>10/29/2021 11:30:25 CDT</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	10/29/2021 11:30:50 CDT	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	10/29/2021 11:30:58 CDT	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	10/29/2021 11:29:29 CDT	
Federal CCR Evaluations	East Ash Pond visible releases	No	10/29/2021 11:31:01 CDT	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)			
East Ash Pond	Visible damage to the pond liner	No	10/29/2021 11:31:19 CDT	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	10/29/2021 11:29:30 CDT	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	10/29/2021 11:29:30 CDT	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	10/29/2021 11:29:30 CDT	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	10/29/2021 11:29:30 CDT	

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	10/29/2021 11:29:31 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments			
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment			
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms			
Federal CCR Evaluations	West Ash Pond animal burrows on embankment			
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments			
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments			
Federal CCR Evaluations	West Ash Pond debris on embankments/berms			
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	10/29/2021 11:29:30 CDT	
Federal CCR Evaluations	West Ash Pond visible releases			
West Ash Pond	Visible damage to the pond liner		10/29/2021 11:29:31 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	10/29/2021 11:29:31 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	10/29/2021 11:29:31 CDT	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	10/29/2021 11:29:31 CDT	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	10/29/2021 11:29:31 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	10/29/2021 11:29:31 CDT	