

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9731028**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 07/18/2022 08:45:21.243 CDT**Log Entry Date / Time:** 07/18/2022 08:31 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	07/18/2022 08:29:16 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	6	07/18/2022 08:29:18 CDT	
East Ash Pond	Is ash being removed	No	07/18/2022 08:29:20 CDT	
East Ash Pond	In Service	Yes	07/18/2022 08:29:22 CDT	
West Ash Pond	General Condition	Empty	07/18/2022 08:29:26 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1	07/18/2022 08:29:28 CDT	
West Ash Pond	Is ash being removed	No	07/18/2022 08:29:30 CDT	
West Ash Pond	In Service	No	07/18/2022 08:29:32 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	07/18/2022 08:29:35 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	07/18/2022 08:29:37 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	07/18/2022 08:29:38 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	07/18/2022 08:29:43 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	07/18/2022 08:29:44 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	07/18/2022 08:29:46 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	07/18/2022 08:29:47 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	07/18/2022 08:29:49 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	07/18/2022 08:29:50 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	07/18/2022 08:29:52 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	07/18/2022 08:29:54 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	07/18/2022 08:29:02 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	07/18/2022 08:29:57 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	07/18/2022 08:29:59 CDT
East Ash Pond	Visible damage to the pond liner	No	07/18/2022 08:30:23 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	07/18/2022 08:29:05 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	07/18/2022 08:29:06 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	07/18/2022 08:29:06 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	07/18/2022 08:29:06 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	07/18/2022 08:29:06 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	07/18/2022 08:30:02 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	07/18/2022 08:30:04 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	07/18/2022 08:30:06 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	07/18/2022 08:30:08 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	07/18/2022 08:30:11 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	07/18/2022 08:30:13 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	07/18/2022 08:30:16 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	07/18/2022 08:29:04 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	07/18/2022 08:30:18 CDT
West Ash Pond	Visible damage to the pond liner	No	07/18/2022 08:30:28 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	07/18/2022 08:29:07 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	07/18/2022 08:29:07 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	07/18/2022 08:29:07 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	07/18/2022 08:29:08 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	07/18/2022 08:29:08 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9738196**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 07/21/2022 10:42:37.133 CDT**Log Entry Date / Time:** 07/21/2022 10:40 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	07/21/2022 10:21:37 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	5.9	07/21/2022 10:22:07 CDT	
East Ash Pond	Is ash being removed	No	07/21/2022 10:22:11 CDT	
East Ash Pond	In Service	Yes	07/21/2022 10:22:15 CDT	
West Ash Pond	General Condition	Empty	07/21/2022 10:22:23 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.61	07/21/2022 10:22:45 CDT	
West Ash Pond	Is ash being removed	No	07/21/2022 10:22:48 CDT	
West Ash Pond	In Service	No	07/21/2022 10:22:52 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	07/21/2022 10:23:03 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	07/21/2022 10:23:06 CDT	
<u>Instrumentation Checks</u>	<u>C Sluice Return Pump in good condition</u>	<u>No</u>	<u>07/21/2022 10:24:15 CDT</u>	<u>Shut off on night shift, noisy and vibrating</u>
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	07/21/2022 10:24:52 CDT	

Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	07/21/2022 10:24:59 CDT	
Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	07/21/2022 10:25:03 CDT	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	07/21/2022 10:25:08 CDT	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	07/21/2022 10:36:04 CDT	
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	07/21/2022 10:25:10 CDT	
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	07/21/2022 10:25:37 CDT	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	07/21/2022 10:25:47 CDT	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	07/21/2022 10:21:14 CDT	
Federal CCR Evaluations	East Ash Pond visible releases	No	07/21/2022 10:31:25 CDT	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	07/21/2022 10:31:31 CDT	
East Ash Pond	Visible damage to the pond liner	No	07/21/2022 10:35:40 CDT	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	07/21/2022 10:21:15 CDT	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	07/21/2022 10:21:15 CDT	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	07/21/2022 10:21:15 CDT	

East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	07/21/2022 10:21:15 CDT	
East Ash Pond Visible damage to the pond liner	Station Management notified	NA	07/21/2022 10:21:15 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	07/21/2022 10:31:34 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	07/21/2022 10:31:39 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	07/21/2022 10:31:41 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	07/21/2022 10:31:44 CDT	
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	07/21/2022 10:31:50 CDT	
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	07/21/2022 10:35:19 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	07/21/2022 10:35:15 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	07/21/2022 10:21:14 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	07/21/2022 10:35:06 CDT	
West Ash Pond	Visible damage to the pond liner	No	07/21/2022 10:35:47 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	07/21/2022 10:21:15 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	07/21/2022 10:21:15 CDT	

West Ash Pond Visible damage to the pond liner	Describe location and size	NA	07/21/2022 10:21:15 CDT
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West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	07/21/2022 10:21:15 CDT
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West Ash Pond Visible damage to the pond liner	Station Management notified	NA	07/21/2022 10:21:15 CDT
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