

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10110095**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 12/27/2022 12:35:11.40 CST**Log Entry Date / Time:** 12/27/2022 12:34 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	12/27/2022 09:53:30 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.94	12/27/2022 09:53:37 CST	
East Ash Pond	Is ash being removed	No	12/27/2022 09:53:41 CST	
East Ash Pond	In Service	Yes	12/27/2022 09:53:44 CST	
West Ash Pond	General Condition	Empty	12/27/2022 09:55:42 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1.01	12/27/2022 09:58:13 CST	
West Ash Pond	Is ash being removed	No	12/27/2022 09:58:15 CST	
West Ash Pond	In Service	No	12/27/2022 09:58:17 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	12/27/2022 09:55:45 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	12/27/2022 09:55:50 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	12/27/2022 09:55:56 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	12/27/2022 09:56:01 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/27/2022 09:57:45 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	12/27/2022 09:57:43 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	12/27/2022 09:57:37 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	12/27/2022 09:57:30 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	12/27/2022 09:57:24 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	12/27/2022 09:57:22 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	12/27/2022 09:57:19 CST
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	12/27/2022 09:24:56 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	12/27/2022 09:57:11 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	12/27/2022 09:57:02 CST
East Ash Pond	Visible damage to the pond liner	No	12/27/2022 09:57:55 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	12/27/2022 09:24:59 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	12/27/2022 09:25:00 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	12/27/2022 09:25:00 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	12/27/2022 09:25:00 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	12/27/2022 09:25:00 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/27/2022 09:56:58 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	12/27/2022 09:56:56 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	12/27/2022 09:56:44 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	12/27/2022 09:56:33 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	12/27/2022 09:56:41 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	12/27/2022 09:56:31 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	12/27/2022 09:56:23 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	12/27/2022 09:24:59 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	12/27/2022 09:56:10 CST
West Ash Pond	Visible damage to the pond liner	No	12/27/2022 09:58:00 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	12/27/2022 09:25:01 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	12/27/2022 09:25:01 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	12/27/2022 09:25:02 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	12/27/2022 09:25:02 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	12/27/2022 09:25:02 CST	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10111672**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 12/28/2022 13:03:55.870 CST**Log Entry Date / Time:** 12/28/2022 13:03 CST**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	Full	12/28/2022 12:05:27 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.81	12/28/2022 12:05:32 CST	
East Ash Pond	Is ash being removed	No	12/28/2022 12:05:35 CST	
East Ash Pond	In Service	Yes	12/28/2022 12:05:38 CST	
West Ash Pond	General Condition	Empty	12/28/2022 12:05:43 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1.17	12/28/2022 12:05:50 CST	
West Ash Pond	Is ash being removed	No	12/28/2022 12:05:52 CST	
West Ash Pond	In Service	No	12/28/2022 12:05:55 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	12/28/2022 12:06:00 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	12/28/2022 12:06:02 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	12/28/2022 12:06:05 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	12/28/2022 12:07:36 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/28/2022 12:07:29 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	12/28/2022 12:07:27 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	12/28/2022 12:07:22 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	12/28/2022 12:07:20 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	12/28/2022 12:07:14 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	12/28/2022 12:06:53 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	12/28/2022 12:06:50 CST
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	12/28/2022 08:29:29 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	12/28/2022 12:06:48 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	12/28/2022 12:06:43 CST
East Ash Pond	Visible damage to the pond liner	No	12/28/2022 12:07:45 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	12/28/2022 08:29:32 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	12/28/2022 08:29:32 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	12/28/2022 08:29:33 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	12/28/2022 08:29:33 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	12/28/2022 08:29:33 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/28/2022 12:06:39 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	12/28/2022 12:06:35 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	12/28/2022 12:06:32 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	12/28/2022 12:06:30 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	12/28/2022 12:06:26 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	12/28/2022 12:06:24 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	12/28/2022 12:06:18 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	12/28/2022 08:29:31 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	12/28/2022 12:06:11 CST
West Ash Pond	Visible damage to the pond liner	No	12/28/2022 12:07:48 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	12/28/2022 08:29:34 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	12/28/2022 08:29:34 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	12/28/2022 08:29:34 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	12/28/2022 08:29:34 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	12/28/2022 08:29:35 CST	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10114859**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 12/30/2022 10:23:23.163 CST**Log Entry Date / Time:** 12/30/2022 10:21 CST**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	Full	12/30/2022 09:40:28 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.94	12/30/2022 09:40:34 CST	
East Ash Pond	Is ash being removed	No	12/30/2022 09:40:36 CST	
East Ash Pond	In Service	Yes	12/30/2022 09:40:41 CST	
West Ash Pond	General Condition	Empty	12/30/2022 09:40:47 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1.61	12/30/2022 09:40:53 CST	
West Ash Pond	Is ash being removed	No	12/30/2022 09:40:56 CST	
West Ash Pond	In Service	No	12/30/2022 09:41:03 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	12/30/2022 09:41:07 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	12/30/2022 09:41:09 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	12/30/2022 09:41:12 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	12/30/2022 09:42:14 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/30/2022 09:42:11 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	12/30/2022 09:42:09 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	12/30/2022 09:42:05 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	12/30/2022 09:42:02 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	12/30/2022 09:42:00 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	12/30/2022 09:41:58 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	12/30/2022 09:41:57 CST
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	12/30/2022 08:14:15 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	12/30/2022 09:41:52 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	12/30/2022 09:41:50 CST
East Ash Pond	Visible damage to the pond liner	No	12/30/2022 09:42:18 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	12/30/2022 08:14:18 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	12/30/2022 08:14:18 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	12/30/2022 08:14:18 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	12/30/2022 08:14:19 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	12/30/2022 08:14:19 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/30/2022 09:41:47 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	12/30/2022 09:41:45 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	12/30/2022 09:41:43 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	12/30/2022 09:41:40 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	12/30/2022 09:42:38 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	12/30/2022 09:41:38 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	12/30/2022 09:41:33 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	12/30/2022 08:14:17 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	12/30/2022 09:41:21 CST
West Ash Pond	Visible damage to the pond liner	No	12/30/2022 09:42:24 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	12/30/2022 08:14:20 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	12/30/2022 08:14:20 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	12/30/2022 08:14:20 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	12/30/2022 08:14:20 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	12/30/2022 08:14:21 CST	