

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9436595**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 03/07/2022 07:38:46.610 CST**Log Entry Date / Time:** 03/07/2022 07:38 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	03/07/2022 07:32:58 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8.1	03/07/2022 07:33:33 CST	
East Ash Pond	Is ash being removed	No	03/07/2022 07:33:47 CST	
East Ash Pond	In Service	Yes	03/07/2022 07:33:53 CST	
West Ash Pond	General Condition	Empty	03/07/2022 07:34:02 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1	03/07/2022 07:34:21 CST	
West Ash Pond	Is ash being removed	No	03/07/2022 07:34:26 CST	
West Ash Pond	In Service	No	03/07/2022 07:34:30 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	03/07/2022 07:34:36 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	03/07/2022 07:34:39 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	03/07/2022 07:34:45 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	03/07/2022 07:34:51 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	03/07/2022 07:34:55 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	03/07/2022 07:35:04 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	03/07/2022 07:35:07 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	03/07/2022 07:35:13 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	03/07/2022 07:35:16 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	03/07/2022 07:35:19 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	03/07/2022 07:35:24 CST
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	03/07/2022 07:32:36 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	03/07/2022 07:36:07 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	03/07/2022 07:36:52 CST
East Ash Pond	Visible damage to the pond liner	No	03/07/2022 07:38:12 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	03/07/2022 07:32:39 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	03/07/2022 07:32:39 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	03/07/2022 07:32:39 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	03/07/2022 07:32:40 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	03/07/2022 07:32:40 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	03/07/2022 07:37:01 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	03/07/2022 07:37:07 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	03/07/2022 07:37:11 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	03/07/2022 07:37:15 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	03/07/2022 07:37:18 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	03/07/2022 07:37:26 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	03/07/2022 07:37:35 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	03/07/2022 07:32:38 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	03/07/2022 07:37:43 CST
West Ash Pond	Visible damage to the pond liner	No	03/07/2022 07:38:19 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	03/07/2022 07:32:41 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	03/07/2022 07:32:41 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	03/07/2022 07:32:41 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	03/07/2022 07:32:41 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	03/07/2022 07:32:42 CST	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9439022**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 03/08/2022 07:44:21.380 CST**Log Entry Date / Time:** 03/08/2022 07:43 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	03/08/2022 07:39:43 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8.9	03/08/2022 07:39:53 CST	
East Ash Pond	Is ash being removed	No	03/08/2022 07:39:55 CST	
East Ash Pond	In Service	Yes	03/08/2022 07:39:59 CST	
West Ash Pond	General Condition	Empty	03/08/2022 07:40:04 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.79	03/08/2022 07:40:15 CST	
West Ash Pond	Is ash being removed	No	03/08/2022 07:40:23 CST	
West Ash Pond	In Service	No	03/08/2022 07:40:26 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	03/08/2022 07:40:35 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	03/08/2022 07:40:39 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	03/08/2022 07:40:42 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	03/08/2022 07:40:48 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	03/08/2022 07:40:51 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	03/08/2022 07:40:54 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	03/08/2022 07:40:57 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	03/08/2022 07:41:00 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	03/08/2022 07:41:03 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	03/08/2022 07:41:06 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	03/08/2022 07:41:10 CST
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	03/08/2022 07:39:28 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	03/08/2022 07:41:18 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	03/08/2022 07:41:21 CST
East Ash Pond	Visible damage to the pond liner	No	03/08/2022 07:42:18 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	03/08/2022 07:39:31 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	03/08/2022 07:39:31 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	03/08/2022 07:39:32 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	03/08/2022 07:39:32 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	03/08/2022 07:39:32 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	03/08/2022 07:41:26 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	03/08/2022 07:41:36 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	03/08/2022 07:41:39 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	03/08/2022 07:41:43 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	03/08/2022 07:41:47 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	03/08/2022 07:41:50 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	03/08/2022 07:41:54 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	03/08/2022 07:39:30 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	03/08/2022 07:42:06 CST
West Ash Pond	Visible damage to the pond liner	No	03/08/2022 07:42:25 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	03/08/2022 07:39:33 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	03/08/2022 07:39:33 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	03/08/2022 07:39:33 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	03/08/2022 07:39:33 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	03/08/2022 07:39:34 CST	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9441416**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 03/09/2022 08:26:10.120 CST**Log Entry Date / Time:** 03/09/2022 08:26 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	03/09/2022 08:24:05 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	9.18	03/09/2022 08:24:09 CST	
East Ash Pond	Is ash being removed	No	03/09/2022 08:24:12 CST	
East Ash Pond	In Service	Yes	03/09/2022 08:24:16 CST	
West Ash Pond	General Condition	Empty	03/09/2022 08:24:20 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	03/09/2022 08:24:22 CST	
West Ash Pond	Is ash being removed	Yes	03/09/2022 08:24:25 CST	
West Ash Pond	In Service	No	03/09/2022 08:24:27 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	03/09/2022 08:24:32 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	03/09/2022 08:24:34 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	03/09/2022 08:24:37 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	03/09/2022 08:24:40 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	03/09/2022 08:24:42 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	03/09/2022 08:24:45 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	03/09/2022 08:24:47 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	03/09/2022 08:24:50 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	03/09/2022 08:24:52 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	03/09/2022 08:24:54 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	03/09/2022 08:24:58 CST
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	03/09/2022 08:23:55 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	03/09/2022 08:25:01 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	03/09/2022 08:25:05 CST
East Ash Pond	Visible damage to the pond liner	No	03/09/2022 08:25:32 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	03/09/2022 08:23:58 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	03/09/2022 08:23:59 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	03/09/2022 08:23:59 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	03/09/2022 08:23:59 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	03/09/2022 08:23:59 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	03/09/2022 08:25:07 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	03/09/2022 08:25:10 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	03/09/2022 08:25:14 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	03/09/2022 08:25:16 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	03/09/2022 08:25:19 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	03/09/2022 08:25:21 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	03/09/2022 08:25:25 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	03/09/2022 08:23:57 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	03/09/2022 08:25:29 CST
West Ash Pond	Visible damage to the pond liner	No	03/09/2022 08:25:35 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	03/09/2022 08:24:00 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	03/09/2022 08:24:00 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	03/09/2022 08:24:00 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	03/09/2022 08:24:01 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	03/09/2022 08:24:01 CST	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9446565**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 03/11/2022 06:55:26.487 CST**Log Entry Date / Time:** 03/11/2022 06:55 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	03/11/2022 06:52:56 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8.5	03/11/2022 06:53:01 CST	
East Ash Pond	Is ash being removed	No	03/11/2022 06:53:03 CST	
East Ash Pond	In Service	Yes	03/11/2022 06:53:05 CST	
West Ash Pond	General Condition	Empty	03/11/2022 06:53:09 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1	03/11/2022 06:55:00 CST	
West Ash Pond	Is ash being removed	No	03/11/2022 06:53:14 CST	
West Ash Pond	In Service	No	03/11/2022 06:53:16 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	03/11/2022 06:53:20 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	03/11/2022 06:53:22 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	03/11/2022 06:53:25 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	03/11/2022 06:53:29 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	03/11/2022 06:53:31 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	03/11/2022 06:53:32 CST	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	03/11/2022 06:53:34 CST	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	03/11/2022 06:53:37 CST	
<u>Federal CCR Evaluations</u>	<u>East Ash Pond excessive or lacking vegetative cover on embankment</u>	<u>Yes</u>	<u>03/11/2022 06:53:48 CST</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	03/11/2022 06:53:53 CST	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	03/11/2022 06:53:55 CST	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	03/11/2022 06:52:41 CST	
Federal CCR Evaluations	East Ash Pond visible releases	No	03/11/2022 06:53:59 CST	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	03/11/2022 06:54:02 CST	
East Ash Pond	Visible damage to the pond liner	No	03/11/2022 06:54:36 CST	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	03/11/2022 06:52:44 CST	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	03/11/2022 06:52:44 CST	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	03/11/2022 06:52:44 CST	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	03/11/2022 06:52:45 CST	

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	03/11/2022 06:52:45 CST	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	03/11/2022 06:54:06 CST	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	03/11/2022 06:54:08 CST	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	03/11/2022 06:54:12 CST	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	03/11/2022 06:54:15 CST	
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	03/11/2022 06:54:18 CST	
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	03/11/2022 06:54:25 CST	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	03/11/2022 06:54:27 CST	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	03/11/2022 06:52:43 CST	
Federal CCR Evaluations	West Ash Pond visible releases	No	03/11/2022 06:54:32 CST	
West Ash Pond	Visible damage to the pond liner	No	03/11/2022 06:54:40 CST	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	03/11/2022 06:52:45 CST	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	03/11/2022 06:52:46 CST	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	03/11/2022 06:52:46 CST	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	03/11/2022 06:52:46 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	03/11/2022 06:52:46 CST	