

**Round: Ash Pond Inspection | Ash Pond Inspection****Entry ID:** 9251510**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 12/20/2021 08:45:18.920 CST**Log Entry Date / Time:** 12/20/2021 08:45 CST**Category:** Ash Pond Inspection | Ash Pond Inspection**Event / Action:** Complete**Completed Items:** 41 of 43

<u>Group</u>	<u>Title</u>	<u>Value</u>	<u>Timestamp</u>	<u>Note</u>
East Ash Pond	General Condition	Full	12/20/2021 08:40:46 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.75	12/20/2021 08:40:57 CST	
East Ash Pond	Is ash being removed	No	12/20/2021 08:40:59 CST	
East Ash Pond	In Service	Yes	12/20/2021 08:41:04 CST	
West Ash Pond	General Condition	Empty	12/20/2021 08:41:08 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	12/20/2021 08:41:11 CST	
West Ash Pond	Is ash being removed	Yes	12/20/2021 08:41:14 CST	
West Ash Pond	In Service	No	12/20/2021 08:41:18 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	12/20/2021 08:41:25 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	12/20/2021 08:41:27 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	12/20/2021 08:41:29 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	12/20/2021 08:41:37 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/20/2021 08:41:42 CST	
Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	12/20/2021 08:41:46 CST	

<b>Federal CCR Evaluations</b>	<b>East Ash Pond cracking on embankments/berms</b>	No	12/20/2021 08:41:49 CST	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond animal burrows on embankments</b>	No	12/20/2021 08:41:51 CST	
<b><u>Federal CCR Evaluations</u></b>	<b><u>East Ash Pond excessive or lacking vegetative cover on embankment</u></b>	<b><u>Yes</u></b>	<b><u>12/20/2021 08:44:45 CST</u></b>	<b><u>Excessive Vegetation all around</u></b>
<b>Federal CCR Evaluations</b>	<b>East Ash Pond slope erosion on berms or embankments</b>	No	12/20/2021 08:42:00 CST	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond debris on embankments/berms</b>	No	12/20/2021 08:42:02 CST	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond deterioration, malfunctions or improper operation of overtopping control system</b>	N/A	12/20/2021 08:40:17 CST	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond visible releases</b>	No	12/20/2021 08:42:12 CST	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond seepage from or through embankment (Copy)</b>	No	12/20/2021 08:42:18 CST	
<b>East Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	12/20/2021 08:43:01 CST	
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>is water level below damage</b>	NA	12/20/2021 08:40:20 CST	
<b>East Ash Pond   Visible damage to the pond liner   is water level below damage</b>	<b>Reduced water level</b>	NA	12/20/2021 08:40:20 CST	
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	12/20/2021 08:40:21 CST	
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	12/20/2021 08:40:21 CST	
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	12/20/2021 08:40:21 CST	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond sinkholes/depressions/bulges in pond or embankments</b>	No	12/20/2021 08:42:21 CST	

<b>Federal CCR Evaluations</b>	<b>West Ash Pond signs of piping/channels or other internal erosion on embankment</b>	No	12/20/2021 08:42:25 CST	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond cracking on embankments/berms</b>	No	12/20/2021 08:42:27 CST	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond animal burrows on embankment</b>	No	12/20/2021 08:42:31 CST	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond excessive or lacking vegetative cover on embankments</b>	No	12/20/2021 08:42:34 CST	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond slope erosion on berms or embankments</b>			
<b>Federal CCR Evaluations</b>	<b>West Ash Pond debris on embankments/berms</b>			
<b>Federal CCR Evaluations</b>	<b>West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems</b>	N/A	12/20/2021 08:40:19 CST	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond visible releases</b>	No	12/20/2021 08:42:56 CST	
<b>West Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	12/20/2021 08:43:04 CST	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Is water level below damage</b>	NA	12/20/2021 08:40:22 CST	
<b>West Ash Pond   Visible damage to the pond liner   Is water level below damage</b>	<b>Reduced water level</b>	NA	12/20/2021 08:40:22 CST	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	12/20/2021 08:40:22 CST	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	12/20/2021 08:40:23 CST	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	12/20/2021 08:40:23 CST	

**Round: Ash Pond Inspection | Ash Pond Inspection****Entry ID:** 9255915**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 12/22/2021 10:45:46.600 CST**Log Entry Date / Time:** 12/22/2021 10:45 CST**Category:** Ash Pond Inspection | Ash Pond Inspection**Event / Action:** Complete**Completed Items:** 42 of 43

<b>Group</b>	<b>Title</b>	<b>Value</b>	<b>Timestamp</b>	<b>Note</b>
East Ash Pond	General Condition	Full	12/22/2021 10:23:36 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.58	12/22/2021 10:23:11 CST	
East Ash Pond	Is ash being removed	No	12/22/2021 10:23:13 CST	
East Ash Pond	In Service	Yes	12/22/2021 10:23:18 CST	
West Ash Pond	General Condition	Empty	12/22/2021 10:23:44 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.73	12/22/2021 10:23:52 CST	
West Ash Pond	Is ash being removed	Yes	12/22/2021 10:23:53 CST	
West Ash Pond	In Service	No	12/22/2021 10:23:56 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	12/22/2021 10:24:11 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	12/22/2021 10:24:14 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	12/22/2021 10:24:17 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	12/22/2021 10:24:26 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/22/2021 10:24:33 CST	

<b>Federal CCR Evaluations</b>	<b>East Ash Pond signs of piping/channels or other internal erosion on embankments</b>	No	12/22/2021 10:24:43 CST
<b>Federal CCR Evaluations</b>	<b>East Ash Pond cracking on embankments/berms</b>	No	12/22/2021 10:24:47 CST
<b>Federal CCR Evaluations</b>	<b>East Ash Pond animal burrows on embankments</b>	No	12/22/2021 10:24:51 CST
<b>Federal CCR Evaluations</b>	<b>East Ash Pond excessive or lacking vegetative cover on embankment</b>	No	12/22/2021 10:24:58 CST
<b>Federal CCR Evaluations</b>	<b>East Ash Pond slope erosion on berms or embankments</b>	No	12/22/2021 10:25:03 CST
<b>Federal CCR Evaluations</b>	<b>East Ash Pond debris on embankments/berms</b>	No	12/22/2021 10:25:11 CST
<b>Federal CCR Evaluations</b>	<b>East Ash Pond deterioration, malfunctions or improper operation of overtopping control system</b>	N/A	12/22/2021 10:01:27 CST
<b>Federal CCR Evaluations</b>	<b>East Ash Pond visible releases</b>	No	12/22/2021 10:25:45 CST
<b>Federal CCR Evaluations</b>	<b>West Ash Pond seepage from or through embankment (Copy)</b>	No	12/22/2021 10:25:49 CST
<b>East Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	12/22/2021 10:26:33 CST
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>is water level below damage</b>	NA	12/22/2021 10:01:30 CST
<b>East Ash Pond   Visible damage to the pond liner   is water level below damage</b>	<b>Reduced water level</b>	NA	12/22/2021 10:01:31 CST
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	12/22/2021 10:01:31 CST
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	12/22/2021 10:01:31 CST

<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	12/22/2021 10:01:31 CST
<b>Federal CCR Evaluations</b>	<b>West Ash Pond sinkholes/depressions/bulges in pond or embankments</b>	No	12/22/2021 10:25:52 CST
<b>Federal CCR Evaluations</b>	<b>West Ash Pond signs of piping/channels or other internal erosion on embankment</b>	No	12/22/2021 10:25:54 CST
<b>Federal CCR Evaluations</b>	<b>West Ash Pond cracking on embankments/berms</b>	No	12/22/2021 10:25:58 CST
<b>Federal CCR Evaluations</b>	<b>West Ash Pond animal burrows on embankment</b>	No	12/22/2021 10:26:10 CST
<b>Federal CCR Evaluations</b>	<b>West Ash Pond excessive or lacking vegetative cover on embankments</b>	No	12/22/2021 10:26:12 CST
<b>Federal CCR Evaluations</b>	<b>West Ash Pond slope erosion on berms or embankments</b>	No	12/22/2021 10:26:15 CST
<b>Federal CCR Evaluations</b>	<b>West Ash Pond debris on embankments/berms</b>		
<b>Federal CCR Evaluations</b>	<b>West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems</b>	N/A	12/22/2021 10:01:30 CST
<b>Federal CCR Evaluations</b>	<b>West Ash Pond visible releases</b>	No	12/22/2021 10:26:23 CST
<b>West Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	12/22/2021 10:26:38 CST
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Is water level below damage</b>	NA	12/22/2021 10:01:32 CST
<b>West Ash Pond   Visible damage to the pond liner   Is water level below damage</b>	<b>Reduced water level</b>	NA	12/22/2021 10:01:32 CST
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	12/22/2021 10:01:33 CST

<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	12/22/2021 10:01:33 CST	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	12/22/2021 10:01:33 CST	

**Round: Ash Pond Inspection | Ash Pond Inspection****Entry ID:** 9259622**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 12/24/2021 12:56:53.743 CST**Log Entry Date / Time:** 12/24/2021 12:57 CST**Category:** Ash Pond Inspection | Ash Pond Inspection**Event / Action:** Complete**Completed Items:** 40 of 43

<b>Group</b>	<b>Title</b>	<b>Value</b>	<b>Timestamp</b>	<b>Note</b>
East Ash Pond	General Condition	Full	12/24/2021 12:42:22 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.83	12/24/2021 12:42:28 CST	
East Ash Pond	Is ash being removed	No	12/24/2021 12:42:31 CST	
East Ash Pond	In Service	Yes	12/24/2021 12:42:34 CST	
West Ash Pond	General Condition	Empty	12/24/2021 12:42:40 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1.12	12/24/2021 12:42:46 CST	
West Ash Pond	Is ash being removed	Yes	12/24/2021 12:42:48 CST	
West Ash Pond	In Service	No	12/24/2021 12:42:51 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	12/24/2021 12:42:59 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	12/24/2021 12:43:01 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	12/24/2021 12:43:02 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	12/24/2021 12:43:11 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/24/2021 12:43:13 CST	



<b>Federal CCR Evaluations</b>	<b>East Ash Pond signs of piping/channels or other internal erosion on embankments</b>	No	12/24/2021 12:43:16 CST
<b>Federal CCR Evaluations</b>	<b>East Ash Pond cracking on embankments/berms</b>	No	12/24/2021 12:43:19 CST
<b>Federal CCR Evaluations</b>	<b>East Ash Pond animal burrows on embankments</b>	No	12/24/2021 12:43:22 CST
<b>Federal CCR Evaluations</b>	<b>East Ash Pond excessive or lacking vegetative cover on embankment</b>	No	12/24/2021 12:43:25 CST
<b>Federal CCR Evaluations</b>	<b>East Ash Pond slope erosion on berms or embankments</b>	No	12/24/2021 12:43:28 CST
<b>Federal CCR Evaluations</b>	<b>East Ash Pond debris on embankments/berms</b>	No	12/24/2021 12:43:31 CST
<b>Federal CCR Evaluations</b>	<b>East Ash Pond deterioration, malfunctions or improper operation of overtopping control system</b>	N/A	12/24/2021 12:35:01 CST
<b>Federal CCR Evaluations</b>	<b>East Ash Pond visible releases</b>	No	12/24/2021 12:43:46 CST
<b>Federal CCR Evaluations</b>	<b>West Ash Pond seepage from or through embankment (Copy)</b>	No	12/24/2021 12:43:49 CST
<b>East Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	12/24/2021 12:44:12 CST
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>is water level below damage</b>	NA	12/24/2021 12:35:04 CST
<b>East Ash Pond   Visible damage to the pond liner   is water level below damage</b>	<b>Reduced water level</b>	NA	12/24/2021 12:35:05 CST
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	12/24/2021 12:35:05 CST
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	12/24/2021 12:35:05 CST

<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	12/24/2021 12:35:05 CST	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond sinkholes/depressions/bulges in pond or embankments</b>	No	12/24/2021 12:43:50 CST	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond signs of piping/channels or other internal erosion on embankment</b>	No	12/24/2021 12:43:53 CST	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond cracking on embankments/berms</b>	No	12/24/2021 12:43:56 CST	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond animal burrows on embankment</b>	No	12/24/2021 12:44:00 CST	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond excessive or lacking vegetative cover on embankments</b>	No	12/24/2021 12:44:04 CST	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond slope erosion on berms or embankments</b>			
<b>Federal CCR Evaluations</b>	<b>West Ash Pond debris on embankments/berms</b>			
<b>Federal CCR Evaluations</b>	<b>West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems</b>	N/A	12/24/2021 12:35:04 CST	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond visible releases</b>			
<b>West Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	12/24/2021 12:44:17 CST	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Is water level below damage</b>	NA	12/24/2021 12:35:06 CST	
<b>West Ash Pond   Visible damage to the pond liner   Is water level below damage</b>	<b>Reduced water level</b>	NA	12/24/2021 12:35:06 CST	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	12/24/2021 12:35:07 CST	

<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	12/24/2021 12:35:07 CST	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	12/24/2021 12:35:07 CST	