

**Round: Ash Pond Inspection | Ash Pond Inspection****Entry ID:** 8961605**Logbook Origination:** Waukegan Rounds  
[REDACTED]**System Timestamp:** 08/16/2021 07:56:24.13 CDT**Log Entry Date / Time:** 08/16/2021 07:56 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	08/16/2021 07:53:03 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8.5	08/16/2021 07:53:16 CDT	
East Ash Pond	Is ash being removed	No	08/16/2021 07:53:18 CDT	
East Ash Pond	In Service	Yes	08/16/2021 07:53:25 CDT	
West Ash Pond	General Condition	Empty	08/16/2021 07:53:33 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	08/16/2021 07:53:35 CDT	
West Ash Pond	Is ash being removed	Yes	08/16/2021 07:53:37 CDT	
West Ash Pond	In Service	No	08/16/2021 07:53:39 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	08/16/2021 07:53:43 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	08/16/2021 07:53:45 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	08/16/2021 07:53:47 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	08/16/2021 07:54:29 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/16/2021 07:54:31 CDT	

<b>Federal CCR Evaluations</b>	<b>East Ash Pond signs of piping/channels or other internal erosion on embankments</b>	No	08/16/2021 07:54:33 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond cracking on embankments/berms</b>	No	08/16/2021 07:54:35 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond animal burrows on embankments</b>	No	08/16/2021 07:54:37 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond excessive or lacking vegetative cover on embankment</b>	No	08/16/2021 07:54:40 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond slope erosion on berms or embankments</b>	No	08/16/2021 07:54:42 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond debris on embankments/berms</b>	No	08/16/2021 07:54:44 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond deterioration, malfunctions or improper operation of overtopping control system</b>	N/A	08/16/2021 07:51:38 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond visible releases</b>	No	08/16/2021 07:54:50 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond seepage from or through embankment (Copy)</b>	No	08/16/2021 07:54:53 CDT
<b>East Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	08/16/2021 07:55:20 CDT
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>is water level below damage</b>	NA	08/16/2021 07:51:42 CDT
<b>East Ash Pond   Visible damage to the pond liner   is water level below damage</b>	<b>Reduced water level</b>	NA	08/16/2021 07:51:42 CDT
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	08/16/2021 07:51:42 CDT
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	08/16/2021 07:51:43 CDT

<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	08/16/2021 07:51:43 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond sinkholes/depressions/bulges in pond or embankments</b>	No	08/16/2021 07:54:58 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond signs of piping/channels or other internal erosion on embankment</b>	No	08/16/2021 07:55:00 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond cracking on embankments/berms</b>	No	08/16/2021 07:55:02 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond animal burrows on embankment</b>	No	08/16/2021 07:55:04 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond excessive or lacking vegetative cover on embankments</b>	No	08/16/2021 07:55:07 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond slope erosion on berms or embankments</b>	No	08/16/2021 07:55:09 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond debris on embankments/berms</b>	No	08/16/2021 07:55:13 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems</b>	N/A	08/16/2021 07:51:41 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond visible releases</b>	No	08/16/2021 07:55:16 CDT
<b>West Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	08/16/2021 07:55:27 CDT
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Is water level below damage</b>	NA	08/16/2021 07:51:44 CDT
<b>West Ash Pond   Visible damage to the pond liner   Is water level below damage</b>	<b>Reduced water level</b>	NA	08/16/2021 07:51:44 CDT
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	08/16/2021 07:51:44 CDT

<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	08/16/2021 07:51:44 CDT	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	08/16/2021 07:51:45 CDT	

**Round: Ash Pond Inspection | Ash Pond Inspection****Entry ID:** 8967729**Logbook Origination:** Waukegan Rounds  
[REDACTED]**System Timestamp:** 08/18/2021 16:39:16.593 CDT**Log Entry Date / Time:** 08/18/2021 16:37 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	08/18/2021 14:48:33 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.83	08/18/2021 14:48:52 CDT	
East Ash Pond	Is ash being removed	No	08/18/2021 14:48:56 CDT	
East Ash Pond	In Service	Yes	08/18/2021 14:49:00 CDT	
West Ash Pond	General Condition	Empty	08/18/2021 14:49:05 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	08/18/2021 14:49:07 CDT	
West Ash Pond	Is ash being removed	Yes	08/18/2021 14:49:11 CDT	
West Ash Pond	In Service	No	08/18/2021 14:49:14 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	08/18/2021 14:49:17 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	08/18/2021 14:49:25 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	08/18/2021 14:50:14 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	08/18/2021 14:50:24 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/18/2021 14:50:34 CDT	

<b>Federal CCR Evaluations</b>	<b>East Ash Pond signs of piping/channels or other internal erosion on embankments</b>	No	08/18/2021 14:50:36 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond cracking on embankments/berms</b>	No	08/18/2021 14:50:39 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond animal burrows on embankments</b>	No	08/18/2021 14:50:43 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond excessive or lacking vegetative cover on embankment</b>	No	08/18/2021 14:50:46 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond slope erosion on berms or embankments</b>	No	08/18/2021 14:50:48 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond debris on embankments/berms</b>	No	08/18/2021 14:50:51 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond deterioration, malfunctions or improper operation of overtopping control system</b>	N/A	08/18/2021 14:48:08 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond visible releases</b>	No	08/18/2021 14:50:54 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond seepage from or through embankment (Copy)</b>	No	08/18/2021 14:50:57 CDT
<b>East Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	08/18/2021 14:51:40 CDT
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>is water level below damage</b>	NA	08/18/2021 14:48:11 CDT
<b>East Ash Pond   Visible damage to the pond liner   is water level below damage</b>	<b>Reduced water level</b>	NA	08/18/2021 14:48:11 CDT
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	08/18/2021 14:48:12 CDT
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	08/18/2021 14:48:12 CDT

<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	08/18/2021 14:48:12 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond sinkholes/depressions/bulges in pond or embankments</b>	No	08/18/2021 14:51:02 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond signs of piping/channels or other internal erosion on embankment</b>	No	08/18/2021 14:51:04 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond cracking on embankments/berms</b>	No	08/18/2021 14:51:07 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond animal burrows on embankment</b>	No	08/18/2021 14:51:10 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond excessive or lacking vegetative cover on embankments</b>	No	08/18/2021 14:51:22 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond slope erosion on berms or embankments</b>	No	08/18/2021 14:51:24 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond debris on embankments/berms</b>	No	08/18/2021 14:51:28 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems</b>	N/A	08/18/2021 14:48:10 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond visible releases</b>	No	08/18/2021 14:51:31 CDT
<b>West Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	08/18/2021 14:51:44 CDT
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Is water level below damage</b>	NA	08/18/2021 14:48:13 CDT
<b>West Ash Pond   Visible damage to the pond liner   Is water level below damage</b>	<b>Reduced water level</b>	NA	08/18/2021 14:48:13 CDT
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	08/18/2021 14:48:13 CDT

<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	08/18/2021 14:48:14 CDT	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	08/18/2021 14:48:14 CDT	



**Round: Ash Pond Inspection | Ash Pond Inspection****Entry ID:** 8972268**Logbook Origination:** Waukegan Rounds  
[REDACTED]**System Timestamp:** 08/20/2021 13:49:53.733 CDT**Log Entry Date / Time:** 08/20/2021 13:48 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	08/20/2021 13:34:05 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.49	08/20/2021 13:34:10 CDT	
East Ash Pond	Is ash being removed	No	08/20/2021 13:34:13 CDT	
East Ash Pond	In Service	Yes	08/20/2021 13:34:16 CDT	
West Ash Pond	General Condition	Empty	08/20/2021 13:34:23 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	08/20/2021 13:34:25 CDT	
West Ash Pond	Is ash being removed	Yes	08/20/2021 13:34:34 CDT	
West Ash Pond	In Service	No	08/20/2021 13:34:36 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	08/20/2021 13:34:39 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	08/20/2021 13:34:42 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	08/20/2021 13:34:44 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	08/20/2021 13:34:47 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/20/2021 13:34:49 CDT	

<b>Federal CCR Evaluations</b>	<b>East Ash Pond signs of piping/channels or other internal erosion on embankments</b>	No	08/20/2021 13:34:52 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond cracking on embankments/berms</b>	No	08/20/2021 13:34:54 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond animal burrows on embankments</b>	No	08/20/2021 13:34:56 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond excessive or lacking vegetative cover on embankment</b>	No	08/20/2021 13:34:58 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond slope erosion on berms or embankments</b>	No	08/20/2021 13:35:01 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond debris on embankments/berms</b>	No	08/20/2021 13:35:17 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond deterioration, malfunctions or improper operation of overtopping control system</b>	N/A	08/20/2021 13:33:53 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond visible releases</b>	No	08/20/2021 13:35:22 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond seepage from or through embankment (Copy)</b>	No	08/20/2021 13:35:26 CDT
<b>East Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	08/20/2021 13:36:01 CDT
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>is water level below damage</b>	NA	08/20/2021 13:33:56 CDT
<b>East Ash Pond   Visible damage to the pond liner   is water level below damage</b>	<b>Reduced water level</b>	NA	08/20/2021 13:33:56 CDT
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	08/20/2021 13:33:57 CDT
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	08/20/2021 13:33:57 CDT

<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	08/20/2021 13:33:57 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond sinkholes/depressions/bulges in pond or embankments</b>	No	08/20/2021 13:35:29 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond signs of piping/channels or other internal erosion on embankment</b>			
<b>Federal CCR Evaluations</b>	<b>West Ash Pond cracking on embankments/berms</b>	No	08/20/2021 13:35:33 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond animal burrows on embankment</b>	No	08/20/2021 13:35:35 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond excessive or lacking vegetative cover on embankments</b>	No	08/20/2021 13:35:38 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond slope erosion on berms or embankments</b>	No	08/20/2021 13:35:42 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond debris on embankments/berms</b>	No	08/20/2021 13:35:45 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems</b>	N/A	08/20/2021 13:33:55 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond visible releases</b>	No	08/20/2021 13:35:50 CDT	
<b>West Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	08/20/2021 13:36:04 CDT	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Is water level below damage</b>	NA	08/20/2021 13:33:58 CDT	
<b>West Ash Pond   Visible damage to the pond liner   Is water level below damage</b>	<b>Reduced water level</b>	NA	08/20/2021 13:33:58 CDT	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	08/20/2021 13:33:58 CDT	

<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	08/20/2021 13:33:59 CDT	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	08/20/2021 13:33:59 CDT	