

Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 11135190

Logbook Origination: Waukegan Rounds

Created By: [REDACTED]

System Timestamp: 04/16/2024 11:18:20.787 CDT

Log Entry Date / Time: 04/16/2024 11:18 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	04/16/2024 11:13:28 CDT	
<u>East Ash Pond</u>	<u>Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)</u>	<u>3.18</u>	<u>04/16/2024 11:13:50 CDT</u>	<u>Pumps off</u>
East Ash Pond	Is ash being removed	No	04/16/2024 11:13:55 CDT	
East Ash Pond	In Service	Yes	04/16/2024 11:14:02 CDT	
West Ash Pond	General Condition	Empty	04/16/2024 11:14:16 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.68	04/16/2024 11:14:20 CDT	
West Ash Pond	Is ash being removed	No	04/16/2024 11:14:22 CDT	
West Ash Pond	In Service	No	04/16/2024 11:14:26 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	04/16/2024 11:14:35 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	04/16/2024 11:14:37 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	04/16/2024 11:14:41 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	04/16/2024 11:14:57 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	04/16/2024 11:15:03 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	04/16/2024 11:15:08 CDT	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	04/16/2024 11:15:13 CDT	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	04/16/2024 11:15:17 CDT	
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	04/16/2024 11:15:22 CDT	
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	04/16/2024 11:15:27 CDT	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	04/16/2024 11:15:30 CDT	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	04/16/2024 11:13:12 CDT	
Federal CCR Evaluations	East Ash Pond visible releases	No	04/16/2024 11:15:36 CDT	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	04/16/2024 11:16:21 CDT	
East Ash Pond	Visible damage to the pond liner	No	04/16/2024 11:17:50 CDT	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	04/16/2024 11:13:13 CDT	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	04/16/2024 11:13:13 CDT	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	04/16/2024 11:13:13 CDT	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	04/16/2024 11:13:13 CDT	

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	04/16/2024 11:13:13 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	04/16/2024 11:16:31 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	04/16/2024 11:16:37 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	04/16/2024 11:16:54 CDT	
<u>Federal CCR Evaluations</u>	<u>West Ash Pond animal burrows on embankment</u>	<u>Yes</u>	<u>04/16/2024 11:17:11 CDT</u>	<u>Birds</u>
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	04/16/2024 11:17:18 CDT	
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	04/16/2024 11:17:22 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	04/16/2024 11:17:32 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	04/16/2024 11:13:13 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	04/16/2024 11:17:43 CDT	
West Ash Pond	Visible damage to the pond liner	No	04/16/2024 11:17:57 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	04/16/2024 11:13:13 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	04/16/2024 11:13:13 CDT	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	04/16/2024 11:13:13 CDT	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	04/16/2024 11:13:13 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	04/16/2024 11:13:13 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 11137017

Logbook Origination: Waukegan Rounds

Created By: [REDACTED]

System Timestamp: 04/17/2024 09:15:18.867 CDT

Log Entry Date / Time: 04/17/2024 09:15 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	04/17/2024 09:10:20 CDT	
<u>East Ash Pond</u>	<u>Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)</u>	<u>3.58</u>	<u>04/17/2024 09:10:33 CDT</u>	<u>N</u>
East Ash Pond	Is ash being removed	No	04/17/2024 09:10:37 CDT	
East Ash Pond	In Service	Yes	04/17/2024 09:10:42 CDT	
West Ash Pond	General Condition	Full	04/17/2024 09:10:59 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	04/17/2024 09:11:02 CDT	
West Ash Pond	Is ash being removed	No	04/17/2024 09:11:21 CDT	
West Ash Pond	In Service	No	04/17/2024 09:11:25 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	04/17/2024 09:13:03 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	04/17/2024 09:13:06 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	04/17/2024 09:13:09 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	04/17/2024 09:13:21 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	04/17/2024 09:13:24 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	04/17/2024 09:13:26 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	04/17/2024 09:13:28 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	04/17/2024 09:13:30 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	04/17/2024 09:13:32 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	04/17/2024 09:13:34 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	04/17/2024 09:13:39 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	04/17/2024 09:10:04 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	04/17/2024 09:13:43 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	04/17/2024 09:13:49 CDT
East Ash Pond	Visible damage to the pond liner	No	04/17/2024 09:14:43 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	04/17/2024 09:10:04 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	04/17/2024 09:10:04 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	04/17/2024 09:10:05 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	04/17/2024 09:10:05 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	04/17/2024 09:10:05 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	04/17/2024 09:13:55 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	04/17/2024 09:13:58 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	04/17/2024 09:14:00 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	04/17/2024 09:14:02 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	04/17/2024 09:14:07 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	04/17/2024 09:14:11 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	04/17/2024 09:14:15 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	04/17/2024 09:10:04 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	04/17/2024 09:14:35 CDT
West Ash Pond	Visible damage to the pond liner	No	04/17/2024 09:14:48 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	04/17/2024 09:10:05 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	04/17/2024 09:10:05 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	04/17/2024 09:10:05 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	04/17/2024 09:10:05 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	04/17/2024 09:10:05 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 11141547

Logbook Origination: Waukegan Rounds

Created By: [REDACTED]

System Timestamp: 04/19/2024 11:45:13.130 CDT

Log Entry Date / Time: 04/19/2024 11:44 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	04/19/2024 11:40:06 CDT	
<u>East Ash Pond</u>	<u>Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)</u>	<u>4.31</u>	<u>04/19/2024 11:40:24 CDT</u>	<u>Pumps off</u>
East Ash Pond	Is ash being removed	No	04/19/2024 11:40:29 CDT	
East Ash Pond	In Service	Yes	04/19/2024 11:40:32 CDT	
West Ash Pond	General Condition	Empty	04/19/2024 11:40:35 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	04/19/2024 11:40:37 CDT	
West Ash Pond	Is ash being removed	No	04/19/2024 11:40:39 CDT	
West Ash Pond	In Service	No	04/19/2024 11:40:41 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	04/19/2024 11:40:45 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	04/19/2024 11:40:46 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	04/19/2024 11:40:48 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	04/19/2024 11:40:52 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	04/19/2024 11:40:54 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	04/19/2024 11:40:55 CDT	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	04/19/2024 11:40:57 CDT	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	04/19/2024 11:40:59 CDT	
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	04/19/2024 11:41:01 CDT	
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	04/19/2024 11:41:03 CDT	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	04/19/2024 11:41:05 CDT	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	04/19/2024 11:39:58 CDT	
Federal CCR Evaluations	East Ash Pond visible releases	No	04/19/2024 11:41:09 CDT	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	04/19/2024 11:41:11 CDT	
East Ash Pond	Visible damage to the pond liner	No	04/19/2024 11:41:42 CDT	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	04/19/2024 11:39:59 CDT	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	04/19/2024 11:39:59 CDT	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	04/19/2024 11:39:59 CDT	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	04/19/2024 11:39:59 CDT	

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	04/19/2024 11:39:59 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	04/19/2024 11:41:12 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	04/19/2024 11:41:14 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	04/19/2024 11:41:16 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	04/19/2024 11:41:18 CDT	
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	04/19/2024 11:41:20 CDT	
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	04/19/2024 11:41:22 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	04/19/2024 11:41:25 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	04/19/2024 11:39:59 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	04/19/2024 11:41:27 CDT	
West Ash Pond	Visible damage to the pond liner	No	04/19/2024 11:41:45 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	04/19/2024 11:39:59 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	04/19/2024 11:39:59 CDT	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	04/19/2024 11:39:59 CDT	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	04/19/2024 11:39:59 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	04/19/2024 11:40:00 CDT	