Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 9918908

Logbook Origination: Waukegan Rounds

Created By:

System Timestamp: 10/03/2022 12:29:45.217 CDT

Log Entry Date / Time: 10/03/2022 12:27 CDT **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	10/03/2022 08:03:56 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	6.31	10/03/2022 08:04:03 CDT	
East Ash Pond	Is ash being removed	No	10/03/2022 08:04:05 CDT	
East Ash Pond	In Service	Yes	10/03/2022 08:04:10 CDT	
West Ash Pond	General Condition	Empty	10/03/2022 08:04:20 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.85	10/03/2022 08:04:27 CDT	
West Ash Pond	Is ash being removed	No	10/03/2022 08:04:29 CDT	
West Ash Pond	In Service	No	10/03/2022 08:04:31 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	10/03/2022 08:04:37 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	10/03/2022 08:04:40 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	10/03/2022 08:04:43 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	10/03/2022 08:51:39 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	10/03/2022 08:53:14 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	10/03/2022 08:53:06 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	10/03/2022 08:53:11 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	10/03/2022 08:53:04 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	10/03/2022 08:53:01 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	10/03/2022 08:52:57 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	10/03/2022 08:52:54 CDT
Federal CCR Evaluations	East Ash Pond detrioration, malfunctions or improper operation of overtopping control system	N/A	10/03/2022 07:31:57 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	10/03/2022 08:52:52 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	10/03/2022 08:52:46 CDT
East Ash Pond	Visible damage to the pond liner	No	10/03/2022 08:53:36 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	10/03/2022 07:32:00 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	10/03/2022 07:32:00 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	10/03/2022 07:32:01 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	10/03/2022 07:32:01 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	10/03/2022 07:32:01 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	10/03/2022 08:52:41 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	10/03/2022 08:52:38 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	10/03/2022 08:52:34 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	10/03/2022 08:52:30 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	10/03/2022 08:52:26 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	10/03/2022 08:52:22 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	10/03/2022 08:52:16 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	10/03/2022 07:31:59 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	10/03/2022 08:51:48 CDT
West Ash Pond	Visible damage to the pond liner	No	10/03/2022 08:53:49 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	10/03/2022 07:32:02 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	10/03/2022 07:32:02 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	10/03/2022 07:32:02 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	10/03/2022 07:32:03 CDT
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	10/03/2022 07:32:03 CDT

Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 9933055

Logbook Origination: Waukegan Rounds

Created By:

System Timestamp: 10/05/2022 10:18:02.677 CDT

Log Entry Date / Time: 10/05/2022 10:15 CDT **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	10/05/2022 09:20:51 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	6	10/05/2022 10:11:22 CDT	
East Ash Pond	Is ash being removed	No	10/05/2022 10:11:24 CDT	
East Ash Pond	In Service	Yes	10/05/2022 10:11:26 CDT	
West Ash Pond	General Condition	Empty	10/05/2022 10:11:33 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1	10/05/2022 10:11:35 CDT	
West Ash Pond	Is ash being removed	No	10/05/2022 10:11:37 CDT	
West Ash Pond	In Service	No	10/05/2022 10:11:39 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	10/05/2022 10:13:38 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	10/05/2022 10:13:39 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	10/05/2022 10:13:40 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	10/05/2022 10:13:46 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	10/05/2022 10:13:48 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	10/05/2022 10:13:49 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	10/05/2022 10:13:50 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	10/05/2022 10:13:52 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	10/05/2022 10:13:53 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	10/05/2022 10:13:55 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	10/05/2022 10:13:57 CDT
Federal CCR Evaluations	East Ash Pond detrioration, malfunctions or improper operation of overtopping control system	N/A	10/05/2022 09:20:40 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	10/05/2022 10:14:07 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	10/05/2022 10:14:09 CDT
East Ash Pond	Visible damage to the pond liner	No	10/05/2022 10:14:39 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	10/05/2022 09:20:43 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	10/05/2022 09:20:43 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	10/05/2022 09:20:43 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	10/05/2022 09:20:44 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	10/05/2022 09:20:44 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	10/05/2022 10:14:14 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	10/05/2022 10:14:16 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	10/05/2022 10:14:18 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	10/05/2022 10:14:21 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	10/05/2022 10:14:24 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	10/05/2022 10:14:26 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	10/05/2022 10:14:27 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	10/05/2022 09:20:42 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	10/05/2022 10:14:33 CDT
West Ash Pond	Visible damage to the pond liner	No	10/05/2022 10:14:42 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	10/05/2022 09:20:45 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	10/05/2022 09:20:45 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	10/05/2022 09:20:45 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	10/05/2022 09:20:45 CDT
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	10/05/2022 09:20:46 CDT

Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 9946675

Logbook Origination: Waukegan Rounds

Created By:

System Timestamp: 10/07/2022 10:15:50.850 CDT

Log Entry Date / Time: 10/07/2022 10:15 CDT **Category:** Ash Pond Inspection | Ash Pond Inspection

Event / Action: Complete

Completed Items: 43 of 43

Group	<u>Title</u>	Value	Timestamp	Note
East Ash Pond	General Condition	Full	10/07/2022 10:11:45 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	6.24	10/07/2022 10:12:02 CDT	
East Ash Pond	Is ash being removed	No	10/07/2022 10:12:05 CDT	
East Ash Pond	In Service	Yes	10/07/2022 10:12:08 CDT	
West Ash Pond	General Condition	Empty	10/07/2022 10:12:18 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.69	10/07/2022 10:12:29 CDT	
West Ash Pond	Is ash being removed	No	10/07/2022 10:12:35 CDT	
West Ash Pond	In Service	No	10/07/2022 10:12:37 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	10/07/2022 10:12:48 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	10/07/2022 10:12:50 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	10/07/2022 10:12:52 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	10/07/2022 10:14:18 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	10/07/2022 10:14:13 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	10/07/2022 10:14:10 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	10/07/2022 10:14:08 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	10/07/2022 10:14:05 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	10/07/2022 10:14:03 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	10/07/2022 10:14:00 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	10/07/2022 10:13:58 CDT
Federal CCR Evaluations	East Ash Pond detrioration, malfunctions or improper operation of overtopping control system	N/A	10/07/2022 10:11:27 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	10/07/2022 10:13:40 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	10/07/2022 10:13:36 CDT
East Ash Pond	Visible damage to the pond liner	No	10/07/2022 10:14:44 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	10/07/2022 10:11:31 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	10/07/2022 10:11:31 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	10/07/2022 10:11:31 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	10/07/2022 10:11:31 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	10/07/2022 10:11:32 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	10/07/2022 10:13:34 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	10/07/2022 10:13:31 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	10/07/2022 10:13:29 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	10/07/2022 10:13:26 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	10/07/2022 10:13:24 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	10/07/2022 10:13:21 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	10/07/2022 10:13:13 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	10/07/2022 10:11:30 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	10/07/2022 10:13:05 CDT
West Ash Pond	Visible damage to the pond liner	No	10/07/2022 10:14:48 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	10/07/2022 10:11:32 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	10/07/2022 10:11:33 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	10/07/2022 10:11:33 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	10/07/2022 10:11:33 CDT
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	10/07/2022 10:11:33 CDT