Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 9667577

Logbook Origination: Waukegan Rounds

Created By:

System Timestamp: 06/20/2022 09:23:02.990 CDT

Log Entry Date / Time: 06/20/2022 09:21 CDT **Category:** Ash Pond Inspection | Ash Pond Inspection

Event / Action: Complete

Completed Items: 43 of 43

<u>Group</u>	<u>Title</u>	Value	Timestamp	Note
East Ash Pond	General Condition	Full	06/20/2022 09:19:10 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	6	06/20/2022 09:19:15 CDT	
East Ash Pond	Is ash being removed	No	06/20/2022 09:19:18 CDT	
East Ash Pond	In Service	Yes	06/20/2022 09:19:20 CDT	
West Ash Pond	General Condition	Empty	06/20/2022 09:19:25 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1	06/20/2022 09:19:27 CDT	
West Ash Pond	Is ash being removed	No	06/20/2022 09:19:40 CDT	
West Ash Pond	In Service	No	06/20/2022 09:19:42 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	06/20/2022 09:19:46 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	06/20/2022 09:19:48 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	06/20/2022 09:19:49 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	06/20/2022 09:19:54 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	06/20/2022 09:19:56 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	06/20/2022 09:19:57 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	06/20/2022 09:19:59 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	06/20/2022 09:20:01 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	06/20/2022 09:20:02 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	06/20/2022 09:20:04 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	06/20/2022 09:20:06 CDT
Federal CCR Evaluations	East Ash Pond detrioration, malfunctions or improper operation of overtopping control system	N/A	06/20/2022 09:19:00 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	06/20/2022 09:20:09 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	06/20/2022 09:20:12 CDT
East Ash Pond	Visible damage to the pond liner	No	06/20/2022 09:20:45 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	06/20/2022 09:19:03 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	06/20/2022 09:19:03 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	06/20/2022 09:19:04 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	06/20/2022 09:19:04 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	06/20/2022 09:19:04 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	06/20/2022 09:20:13 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	06/20/2022 09:20:16 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	06/20/2022 09:20:18 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	06/20/2022 09:20:20 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	06/20/2022 09:20:23 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	06/20/2022 09:20:25 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	06/20/2022 09:20:27 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	06/20/2022 09:19:02 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	06/20/2022 09:20:30 CDT
West Ash Pond	Visible damage to the pond liner	No	06/20/2022 09:20:49 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	06/20/2022 09:19:05 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	06/20/2022 09:19:05 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	06/20/2022 09:19:05 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	06/20/2022 09:19:05 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	06/20/2022 09:19:06 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 9671809

Logbook Origination: Waukegan Rounds

Created By:

System Timestamp: 06/22/2022 07:22:45.637 CDT

Log Entry Date / Time: 06/22/2022 07:20 CDT **Category:** Ash Pond Inspection | Ash Pond Inspection

Event / Action: Complete

Completed Items: 43 of 43

<u>Group</u>	<u>Title</u>	Value	Timestamp	Note
East Ash Pond	General Condition	Full	06/22/2022 07:16:33 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.75	06/22/2022 07:16:44 CDT	
East Ash Pond	Is ash being removed	No	06/22/2022 07:16:46 CDT	
East Ash Pond	In Service	Yes	06/22/2022 07:16:49 CDT	
West Ash Pond	General Condition	Empty	06/22/2022 07:17:07 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1.1	06/22/2022 07:17:14 CDT	
West Ash Pond	Is ash being removed	No	06/22/2022 07:17:19 CDT	
West Ash Pond	In Service	No	06/22/2022 07:17:23 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	06/22/2022 07:17:31 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	06/22/2022 07:17:34 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	06/22/2022 07:17:37 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	06/22/2022 07:17:42 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	06/22/2022 07:17:45 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	06/22/2022 07:17:47 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	06/22/2022 07:17:50 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	06/22/2022 07:17:55 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	06/22/2022 07:17:58 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	06/22/2022 07:18:01 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	06/22/2022 07:18:11 CDT
Federal CCR Evaluations	East Ash Pond detrioration, malfunctions or improper operation of overtopping control system	N/A	06/22/2022 07:16:20 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	06/22/2022 07:18:14 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	06/22/2022 07:18:37 CDT
East Ash Pond	Visible damage to the pond liner	No	06/22/2022 07:19:50 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	06/22/2022 07:16:23 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	06/22/2022 07:16:24 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	06/22/2022 07:16:24 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	06/22/2022 07:16:24 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	06/22/2022 07:16:24 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	06/22/2022 07:18:40 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	06/22/2022 07:18:42 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	06/22/2022 07:18:46 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	06/22/2022 07:18:51 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	06/22/2022 07:18:54 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	06/22/2022 07:19:00 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	06/22/2022 07:19:06 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	06/22/2022 07:16:22 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	06/22/2022 07:19:11 CDT
West Ash Pond	Visible damage to the pond liner	No	06/22/2022 07:19:57 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	06/22/2022 07:16:25 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	06/22/2022 07:16:25 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	06/22/2022 07:16:25 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	06/22/2022 07:16:26 CDT
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	06/22/2022 07:16:26 CDT

Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 9679789

Logbook Origination: Waukegan Rounds

Created By:

System Timestamp: 06/24/2022 06:38:07.833 CDT

Log Entry Date / Time: 06/24/2022 06:37 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	06/24/2022 06:34:38 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7	06/24/2022 06:34:42 CDT	
East Ash Pond	Is ash being removed	No	06/24/2022 06:34:45 CDT	
East Ash Pond	In Service	Yes	06/24/2022 06:34:47 CDT	
West Ash Pond	General Condition	Empty	06/24/2022 06:34:54 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1	06/24/2022 06:34:58 CDT	
West Ash Pond	Is ash being removed	No	06/24/2022 06:35:01 CDT	
West Ash Pond	In Service	No	06/24/2022 06:35:04 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	06/24/2022 06:35:11 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	06/24/2022 06:35:13 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	06/24/2022 06:35:16 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	06/24/2022 06:35:20 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	06/24/2022 06:35:23 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	06/24/2022 06:35:26 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	06/24/2022 06:35:29 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	06/24/2022 06:35:31 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	06/24/2022 06:35:34 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	06/24/2022 06:35:36 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	06/24/2022 06:35:43 CDT
Federal CCR Evaluations	East Ash Pond detrioration, malfunctions or improper operation of overtopping control system	N/A	06/24/2022 06:34:16 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	06/24/2022 06:35:44 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	06/24/2022 06:35:47 CDT
East Ash Pond	Visible damage to the pond liner	No	06/24/2022 06:36:23 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	06/24/2022 06:34:19 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	06/24/2022 06:34:19 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	06/24/2022 06:34:20 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	06/24/2022 06:34:20 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	06/24/2022 06:34:20 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	06/24/2022 06:35:49 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	06/24/2022 06:35:55 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	06/24/2022 06:35:58 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	06/24/2022 06:36:00 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	06/24/2022 06:36:07 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	06/24/2022 06:36:10 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	06/24/2022 06:36:14 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	06/24/2022 06:34:18 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	06/24/2022 06:36:17 CDT
West Ash Pond	Visible damage to the pond liner	No	06/24/2022 06:36:28 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	06/24/2022 06:34:21 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	06/24/2022 06:34:21 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	06/24/2022 06:34:21 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	06/24/2022 06:34:21 CDT
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	06/24/2022 06:34:22 CDT