Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 10198801

Logbook Origination: Waukegan Rounds

Created By:

System Timestamp: 02/06/2023 11:39:49.7 CST

Log Entry Date / Time: 02/06/2023 11:06 CST **Category:** Ash Pond Inspection | Ash Pond Inspection

Event / Action: Complete

Completed Items: 41 of 43

<u>Group</u>	<u>Title</u>	Value	Timestamp	<u>Note</u>
East Ash Pond	General Condition	Full	02/06/2023 10:58:38 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	5.71	02/06/2023 10:59:00 CST	
East Ash Pond	Is ash being removed	No	02/06/2023 10:59:02 CST	
East Ash Pond	In Service	Yes	02/06/2023 10:59:07 CST	
West Ash Pond	General Condition	Full	02/06/2023 10:59:14 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.74	02/06/2023 10:59:28 CST	
West Ash Pond	Is ash being removed	No	02/06/2023 10:59:31 CST	
West Ash Pond	In Service	No	02/06/2023 10:59:33 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	02/06/2023 10:59:41 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	02/06/2023 10:59:44 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	02/06/2023 10:59:47 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	02/06/2023 11:01:54 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	02/06/2023 11:01:59 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	02/06/2023 11:02:04 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	02/06/2023 11:02:07 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	02/06/2023 11:02:10 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	02/06/2023 11:02:45 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	02/06/2023 11:02:49 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	Yes	<u>02/06/2023 11:03:34 CST</u> <u>Z</u>
Federal CCR Evaluations	East Ash Pond detrioration, malfunctions or improper operation of overtopping control system	N/A	02/06/2023 10:31:29 CST
Federal CCR Evaluations	East Ash Pond visible releases		
East Ash Pond	Visible damage to the pond liner	No	02/06/2023 11:05:41 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	02/06/2023 11:03:42 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	02/06/2023 10:31:32 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	02/06/2023 10:31:32 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	02/06/2023 10:31:33 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	02/06/2023 10:31:33 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	02/06/2023 10:31:33 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	02/06/2023 11:03:49 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	02/06/2023 11:03:54 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms		
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	02/06/2023 11:04:00 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	Yes	02/06/2023 11:04:22 CST Vegetation
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	02/06/2023 11:05:20 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	02/06/2023 11:05:27 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	02/06/2023 10:31:31 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	02/06/2023 11:05:34 CST
West Ash Pond	Visible damage to the pond liner	No	02/06/2023 11:05:47 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	02/06/2023 10:31:34 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	02/06/2023 10:31:34 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	02/06/2023 10:31:34 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	02/06/2023 10:31:34 CST
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	02/06/2023 10:31:35 CST

Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 10204221

Logbook Origination: Waukegan Rounds

Created By:

System Timestamp: 02/09/2023 07:11:01.193 CST

Log Entry Date / Time: 02/09/2023 07:11 CST **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	02/09/2023 07:05:27 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	5.8	02/09/2023 07:05:50 CST	
East Ash Pond	Is ash being removed	No	02/09/2023 07:05:52 CST	
East Ash Pond	In Service	No	02/09/2023 07:05:55 CST	
West Ash Pond	General Condition	Empty	02/09/2023 07:06:01 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.74	02/09/2023 07:06:10 CST	
West Ash Pond	Is ash being removed	No	02/09/2023 07:06:12 CST	
West Ash Pond	In Service	No	02/09/2023 07:06:14 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	02/09/2023 07:06:36 CST	N
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	02/09/2023 07:06:38 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	02/09/2023 07:06:41 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	02/09/2023 07:06:51 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	02/09/2023 07:06:53 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	02/09/2023 07:06:55 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	02/09/2023 07:06:58 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	02/09/2023 07:07:01 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	02/09/2023 07:07:07 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	02/09/2023 07:07:11 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	02/09/2023 07:07:18 CST
Federal CCR Evaluations	East Ash Pond detrioration, malfunctions or improper operation of overtopping control system	N/A	02/09/2023 07:04:58 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	02/09/2023 07:07:21 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	02/09/2023 07:07:26 CST
East Ash Pond	Visible damage to the pond liner	No	02/09/2023 07:09:15 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	02/09/2023 07:05:02 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	02/09/2023 07:05:02 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	02/09/2023 07:05:02 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	02/09/2023 07:05:02 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	02/09/2023 07:05:03 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	02/09/2023 07:07:34 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	02/09/2023 07:07:38 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	02/09/2023 07:07:42 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	02/09/2023 07:07:45 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	02/09/2023 07:07:49 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	02/09/2023 07:07:55 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	02/09/2023 07:07:59 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	02/09/2023 07:05:01 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	02/09/2023 07:09:01 CST
West Ash Pond	Visible damage to the pond liner	No	02/09/2023 07:10:02 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	02/09/2023 07:05:03 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	02/09/2023 07:05:04 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	02/09/2023 07:05:04 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	02/09/2023 07:05:04 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	02/09/2023 07:05:04 CST	