

Overtime Report January, 2023

Operator	Date	Time	OT Hrs.	Alarm Call	Operator Response
John Gibson	1/4/2023	17:30	2	Plant power fail	Plant power outage due to high winds and storm events. Shut off the main disconnect to the plant to run off of the backup generator through the night to avoid power flickers causing the plant to shut down. Restarted plant processes.
John Gibson	1/7/2023	12:30	1		Call from Sean needing assistance with plant operations. Alarm for influent flow control valve fault on the FF. The P12a pump stopped working. Went through steps for resetting the system.
John Gibson	1/8/2023	0:56 & 22:15	2		At 12:56am call from Sean, plant shut down and unable to restart. The SAF startup enable button on SCADA would not allow the system to start. Logged in remotely and began troubleshooting. Switched the Plant bypass mode selection to "no bypass", this allowed the SAF startup to enable, once the SAF was started switched the bypass mode selection to "PTG bypass". Call at 10:15pm systems shut down. Sean was able to restart the SAF system but the green light for "startup complete place filters in run mode" would not illuminate. Coagulant low pressure alarm. Instructed go ahead to start the FFs.
John Gibson	1/11/2023	0:09	2	FF common high alarm	Unable to log in remotely, SCADA offline. Responded to the plant. Both FFs in wash mode - no filter available. FFb influent valve stuck in "valves moving mode" not allowing the filter to complete the wash cycle. Canceled the wash and reset the alarm, the filter completed the wash and came back online. Restarted the main SCADA computer and checked the remote log in, now working.
John Gibson	1/13/2023	7:00	2		Continued treatment processes at full capacity due to storm events, daily lab testing at Eff-001, rounds and reads, lift station #1. Spoke to Tony at FWD would like to continue sending GCSO treated effluent to lower their storage pond levels.

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John Gibson	1/14/2023	6:43	3	Power fail alarm, FF common high alarm.	Responded to the plant, power outage. Sludge trailer full, emptied the sludge into compost bay #1, added wood chips and placed back in service. Call from Tony at FWD shutting down transfer to GCSD. Closed the valves leading up to FWD. Restarted plant processes, placed both filters in a wash, added Cl2 tablets to the CCB.
John Gibson	1/15/2023	10:30	2		Daily weekend duties on plant processes, rounds, labs on Eff-001, placed FFb into a wash cycle.
John Gibson	1/16/2023		2		Daily weekend duties on a Holiday.
Sean Bernard	1/1/2023	10:26 and 17:45	4		Daily weekend duties on plant processes, rounds, labs on Eff-001. At 17:45 logged in to check on the plant. Unable to log in to SCADA (system not responding) called JG for assistance but unable to get through. Responded to the plant. All systems appeared to be normal. Attempted to log in remotely at the plant but still unsuccessful.
Sean Bernard	1/2/2023	13:15	2		Daily weekend duties on plant processes, rounds, labs on Eff-001.
Sean Bernard	1/4/2023	1:35	3	Power fail alarm	Plant power outage due to high winds and storm events. Responded to the plant. Checked system processes, SAF and turbidity meters dirty due to low Hydrofloc 820 chemical dosage. (Coag dosage lowed to save chemicals due to later than expected delivery) Drained and cleaned the SAF unit and turbidity meters. Cleared alarms, reset and restarted plant processes.
Sean Bernard	1/5/2023	2:35	2	FF common high alarm	Responded to the plant. Restarted the SAF unit, FFb in "alarm condition purging" unable to clear the alarm. Called John Gibson but unable to get through. Left him a message. John Harvey with Telstar met with operators at the plant in the morning and was able to troubleshoot the FF issues. Both FFs online and operational.
Sean Bernard	1/6/2023	11:00	2		Daily weekend duties on plant processes, rounds, checked upstream and downstream creek levels, recorded and set discharge flow, lab testing at monitoring locations Eff-001 and Eff-002.

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Sean Bernard	1/7/2023	12:15	3	Influent flow control valve fault	Responded to the plant. P12a pump stopped working, contacted JG for assistance. Reset and cleared alarms, restarted plant processes. Daily weekend duties on plant processes, rounds, checked upstream and downstream creek levels, recorded and set discharge flow, lab testing at monitoring locations Eff-001 and Eff-002.
Sean Bernard	1/8/2023	0:00, 13:10, 22:00	6	Multiple callouts throughout the day, power fail alarms.	12:00:00 AM Responded to plant alarm, unable to restart the SAF unit, contacted JG. See above. Restarted the treatment process. Daily weekend duties on plant processes, rounds, checked upstream and downstream creek levels, recorded and set discharge flow, lab testing at monitoring locations Eff-001 and Eff-002. 13:10 multiple callouts back to back, unable to acknowledge. Responded to the plant. Solids dewatering trailer full, emptied dump trailer into compost bay #1 and placed back in service. Responded to systems shut down 22:00. Sean was able to restart the SAF system but the green light for "startup complete place filters in run mode" would not illuminate. Coagulant low pressure alarm. Contacted JG see above - Instructed go ahead to start the FFs.
Sean Bernard	1/21/2023		2		Daily weekend duties on plant processes, rounds, Labs, Discharge.
Sean Bernard	1/22/2023		2		Daily weekend duties on plant processes, rounds, Labs, Discharge.