

**EUSI, LLC Operational Support Services Relating
To the
Wastewater Treatment Facility and Collection System
March 2025**

Mrs. Rainie Torrance,

Please find below a summary of our services provided associated with the operational support services for the wastewater treatment facilities for the month of March 2025.

- The daily average flow for the month of March 2025 was 0.421 MGD.
- Completed the March weekly and monthly 2025 monitoring report for the state.
- Conducted in-house process control testing for the SBRs.
- Sent out the weekly and monthly samples as required by the monitoring permit.
- Tested the plant lift station and plant alarm callouts.
- Administrative coordination with finance and the administrative staff at 3rd street is ongoing.
- Inspected facility perimeter fences and percolation ponds.
- Operations staff decanted the digester to limit the amount of sludge that needed to be sent to the drying beds for further processing and ultimate removal to the off-site landfill.
- Completed routine monthly inspection of the Kubota tractor, the 4" trash pump, and the jetter.
- The sewer jetting machine needed new tires, City mechanic is ordering new tires for this equipment.
- Preventive Maintenance Program is ongoing per operating hours of the various plant components.
- Completed the bar screen service and inspections throughout the month.
- Staff continued coordination with TJ to get scrap metal picked up from the old plant.
- Completed weekly inspection of the emergency generator prior to and during its weekly test runs.
- Aaron Gilmer, with EUSI, obtained his California Grade 3 wastewater treatment certification this month.
- Operations staff trimmed back the salt cedar limbs that were infringing upon the drying bed fence.
- Ongoing communication with City staff regarding items associated with the overall wastewater system.

Supplemental repair services, exceptional event(s) during the month of December.

- March 20, 2025 operations staff was called out at ~1449 for a control panel alarm for effluent valve #1 failure to close. Upon arrival the valve had already reached its closed position. Operations staff returned at ~2030 hrs to double check on things and found the valve in the open position with no effluent flow. Operations staff called City staff for assistance to change the air solenoid control valve. They were able to change the valve, however the decanter was air bound and required being filled with water. Staff restored the decanter operation to normal. 4 hrs - no charge for this activity.
- March 24, 2025 wastewater staff completed the replacement of the second pump at the Bazoobuth lift station. This station has both new pumps in service and has been working well. Operations staff had 24 man hours, no charge for this activity.
- March 29, 2025 on-call city staff was called out for a control panel alarm at around 1255 hours for an SBR #1 backflush valve failure to close. Upon arrival the valve was stuck in the open position. City staff reached out for remote support and we were able to troubleshoot and diagnose the problem. City staff replaced the solenoid actuated air control valve and was able to restore the valve and system to normal operation. 1 hour for remote support, as City staff was on-call there is no charge for this call out activity.

Should you have any questions regarding the monthly activity please feel free to contact me at 602-300-7946.

Sincerely,



Kris Hendricks, EUSI, LLC; Managing Member