EUSI, LLC Operational Support Services Relating To the astewater Treatment Facility and Collection System

Wastewater Treatment Facility and Collection System June 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 June 2025.

- The daily average flow for the month of June 2025 was 0.461 MGD.
- Completed the May 2025 monthly 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.
- Cleared drying beds 1, 3, 5, 7, 9, and 11 and placed in bed 24 for future removal.
- Preventive Maintenance Program is ongoing per operating hours of the various plant components.
- Completed the bar screen service and inspections throughout the month.
- Completed weekly inspection of the emergency generator prior to and during its weekly test runs.
- Ongoing communication with City staff regarding items associated with the overall wastewater system.
- Staff completed the CJIPA PPE and electrical safety training modules.
- Replaced the fridge in the lab. This is used for storing reagents, batteries, and samples.
- Wastewater team completed the annual inventory for both the plant and collections.

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

- June 10, 2025 operational staff troubleshot the hand off auto switch for the pumps at Jack Smith park. Some control wires were inadvertently transposed when the new motor starter was installed. We also replaced the lag float and reconnected the thermal control wires. (5.0 man hours No charge for this activity).
- June 13, 2025 wastewater team replaced manhole cover on Peru St. (No charge for this activity)
- June 16, 2025 operations staff repaired leaks on the compression release head for the shop compressor. (1.0 hour No charge for this activity)
- June 24, 2025 operations staff was called out at ~0038 hours for a control panel alarm for a failed motive pump in SBR #1. The main breaker was tripped. The pump was left in the off position for further investigation during normal business hours. (1.0 hour No charge for this activity)
- June 25, 2025 wastewater team removed and replaced the motive pump on SBR #1. The pump was sent up to the authorized repair facility on June 26, 2025 for further inspection. We are expecting a quote for the repairs sometime in July. (8.0 man hours, No charge for this 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