EUSI, LLC Operational Support Services Relating To the Wastewater Treatment Facility and Collection System June 2024

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 2024.

- The daily average flow for the month of June 2024 was 0.461 MGD.
- Completed the June monthly 2024 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.
- Decanted digester to maximize capacity for wasting, as well as to maximize the space in the drying beds.
- Drained digester into drying beds 4, 6, 8, 10, 14, and 16.
- Operations staff cleaned the level transducer in SBR #2.
- Cleared drying beds 2, 4, 6, 8, 10, 12, and 14 placed solids into the roll off container as well as bed 24 for future removal.
- Filled a roll off container with dried biosolids and scheduled it for removal and disposal at the sanitary landfill. This unit will be picked up in early July.
- Completed routine monthly inspection of the Kubota tractor, the 4" trash pump, and the jetter.
- 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 inventory.
- Wastewater staff jet cleaned the line at the old Denny's.
- The electrical improvements were completed in the motive wet well for SBR #1 This was for a new junction/control box and conduit in the wet well. We are obtaining a quote for the replacement of the mounting bracket for the upper pump guide rails. It would be ideal to have these replaced prior to installing the rebuilt pump in SBR #1.
- Operations staff also prepared the new electrical box for the SBR #2 motive pump.
- Replaced packing gland stud on SBR #1 wasting valve and freed up the valve for proper operation after having been offline while SBR #1 was off line.
- Pumped out the stored effluent from SBR #1 to the percolation ponds in preparation for the rebuilt motive pump installation.
- Obtaining quote for new guide rail mounting brackets for both SBR motive pumps. The old failed pump will be removed in early J

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

- June 22, 2024 Operations staff called out for a control panel alarm at ~1424 hrs for a control panel alarm for SBR blower #2 failure, however the blower was found running upon arrival. This was likely a timing issue for the blower starting and tripping the alarm. Staff switched the #1 blower into the lead position and checked belts and amps and restored to normal operation. (1.0 hr = \$75.00, No charge for this call out)
- June 23, 2024 Operations staff was called out at ~1430 hours for a potential sewer plug at 107 N. L street. Staff worked with City staff to address the issue which turned out to be an issue with the homeowners lateral which will be addressed by the owner. (5.0 hours for this call out and clean up efforts = \$375.00, No charge for this call out).

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

Sincerely,

N. M.

Kris Hendricks, EUSI, LLC; Managing Member