

**EUSI, LLC Operational Support Services Relating
To the
Wastewater Treatment Facility and Collection System
February 2026**

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 February 2026.

- The daily average flow for the month of February 2026 was 0.443 MGD.
- Updated the January 2026 monthly monitoring report and compiled information for the report for the state, it will be completed once all the lab results have been received.
- Update and submit the annual air permit report to Mojave County.
- Submitted the January 2026 monthly report as well as the annual report to 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.
- Cleaned drying beds 13, 15, and 21 and placed into drying bed 24 for future removal.
- 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.
- The monthly nitrate was 11 mg/L which is slightly over the order limit of 10 mg/L. This result is not consistent with historical results and was over 3 times higher than the result that we had with our in-house bench analysis. We contacted the Water Boards to notify them of the issue and have sent follow up inquiry to the lab to confirm the QA/QC and see if they can re-run the analysis due to the disparity between our in-house results and the labs results.
- Ongoing communication with City staff regarding items associated with the overall wastewater system.
- Conduct daily morning meetings with entire team.
- Coordination with the pump supplier on our options for the inspection and rebuild of the effluent Eq pump that had failed. Waiting on information from the factory on their shop rate so we can compare that to the more local repair option out of Henderson NV. It is anticipated that we will make a determination on where the pump will go for inspection in March. Once we have this information it will be sent to the repair facility for evaluation.

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

- February 2, 2026 operations staff installed the new lid at the River Road lift station. Wastewater staff pumped out settled solids from the wet well that had accumulated over time.
- February 5, 2026 on-call staff was called out for an control panel alarm for effluent pump #3. It had tripped the breaker. The pump was left in the off position over night and the team will evaluate the unit during normal business hours as there are 3 effluent pumps available for use. Phone correspondence between City on-call staff and EUSI. 1 hour No charge for this activity.
- February 6, 2026 operations staff removed inspected all 3 effluent pumps. The oil in pumps 2 and 3 looked good, the oil in pump 1 had water and the oil was very dirty. When bump testing pump 1 it tripped the breaker and the main feed coming into the plant. This pump will likely require being sent out for inspection and repair.
- February 9, 2026 operations staff troubleshoot issues with the number 2 pump at Bazoobuth lift station motor starter. The starter has a bad magnet for the coil. Staff ordered a new magnet and the team replaced the motor starter with a shelf spare that was an old motive pump starter. 6 man hours no charge for this activity.

- February 11, 2026 operations staff was called out for high water alarm at River Road. Pump #1 tripped the overloads due to high amps. Staff confirmed high amps and left the pump off until it could be inspected during normal business hours on February 12, 2026.
- February 12, 2026 wastewater team removed the #1 pump from River Road and removed an obstruction, tested the pump and placed it back into service. 4 man hours no charge for this activity.
- February 24, 2026 effluent EQ pump tripped the breaker, operations staff pulled the pump checked the oil, inspect the impeller. Tested pump following service and inspection, amps and operation were normal. Staff also removed and serviced both filtrate pumps. 5 man hours no charge for this activity.
- February 27, 2026 operations staff replaced the air control solenoid valve for SBR #1 wasting valve.
- February 28, 2026 City on-call staff was called out at ~1205 hrs for a control panel alarm for SBR #1 backflush valve failure. Staff contacted EUSI for support and confirmation of corrective action to be taken, we were able to walk through the process and city staff was able to cycle the air control solenoid valve to get the valve closed. This valve will be changed out during normal working hours. No charge for this activity as City responded.

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

Sincerely,

A handwritten signature in blue ink, appearing to read "Kris Hendricks", with a stylized flourish at the end.

Kris Hendricks, EUSI, LLC; Managing Member