



WASTEWATER ACTIVITY BRIEFING August 2026

- The Glaser Lift Station experienced ongoing communication issues beginning on the 1st. Both pumps were indicating a high wet well condition every hour; however, it appeared that the wet well was never actually at a high level. Wastewater employees responded to the alarms as needed to clear them. Gasvoda and Associates was contacted on Monday the 3rd and came out on the 4th to address the communication issue. The communication issue initially appeared to be resolved, but the following day an operator noticed on the trench sheets that there was no recorded pump runtime. Terry inspected the station and found that the pump appeared to be operating normally, but runtime was not being recorded. It was determined that the communication problem was still occurring. Gasvoda was contacted again on the 6th and initially scheduled a service visit for the 12th, with confirmation requested on the 10th. The appointment was later moved to the 20th. When Gasvoda returned, they found that two wires had been moved, which was causing the communication issue. They also determined that a transducer was faulty. The necessary replacement parts have been ordered and will be installed once they are received. The Glaser Lift Station also continued to generate call alarms for high and low wet well levels and pump failures even when the system appeared to be operating properly upon inspection by the operator. It was concluded that the age of the system is contributing to these false alarms and that an updated system will eventually be necessary.
- On the 17th, Bisbee Infrared completed the facility's annual infrared inspection. Only one wire was found to be running warmer than expected. The technician recommended resetting the box and allowing it to sit for several minutes before checking the line again. After the reset, the wires were checked again and have remained within acceptable temperatures.
- On the 21st, the Kubota developed a bearing failure on the right side. The bearing had been slowly leaking oil for the past several months. He also notices that the other bearing was bad so that was replaced too. Terry replaced the seal and bearing on the front tire assembly.
- Bids for ferrous chloride were solicited for the current fiscal year. The process was completed with PVS Technologies, and the agreement is in place through June of next year.
- Throughout the month, the gate located in the middle of the ditches has remained lowered to allow the south ditch to begin operating again soon.
- The facility completed 129 preventive maintenance work orders during the month. These work orders included routine inspections, equipment maintenance, and several labor-intensive repairs.