



WWTP MONTHLY REPORT FOR FEBRUARUY 2026

Sewer Crew (Collections)

PSU- STOP UPS-29

POINT REPAIR – 1

SHOT LINE DUE TO DEAD END - 0

SEWER ODOR - 1

MANHOLE LID MISSING- 1

TELEWISE LINE – 0

ASSIST WATER DEPT-2

SEWAGE SPILLAGE – 0 SSO

Raw Sewage 0

WKLY MAINTENANCE SOUTHSIDE UNIT 355

WKLY MAINTENANCE NORTHSIDE UNIT 356

Sewer Crew has been using the Vactor to jet rodding the sewer lines on sewer maps to clean and maintain lines in the city. Sewer Crew is maintaining RIAC, Kids Care, Mystec lift stations.

Total of 6 in Department to include (2) Sr. Equipment Operators (3) Equipment Operators. (1) Vacant position Positions requires CDL class B with tank and air brake endorsements.

The sewer crews work tirelessly around the clock to maintain sewers. Lift station repairs to pumps and maintenance of lift station is vital to city sewer system.

RIAC lift station is currently being serviced monthly to keep fully operational. New electrical boxes installed for more efficiency. Pumps and check valves were repaired and maintained as needed. New Construction of Lift station began in February at RIAC lift station.

Kids Care lift station was serviced and maintained on Monthly basis to insure proper functionality.

PLANT OPERATORS

Monthly Plant flow – 84.63 Million Gallons

Plant operator makes daily rounds and verifies and collects data of pumps and motors making adjustments to our aeration basins for blowers to maintain ammonia/nitrates and keep a healthy basin and keep plant operational. WWTP operators conduct daily operations to be vital part of treatment of wastewater for the City of Roswell. Maintenance of the entire Wastewater system completed daily by plant operators.

Concrete work was completed to drying beds to repair structural damages to drying beds 2 and 3 by Abraham's construction.

Dewatering building getting the final punch list items completed. Contractors arrived and completed punch list items. Riley construction painted pipes in Dewatering building, Primary pump room and the Digester building. Both presses and are NOT both fully operational to dewater sludge at WWTP. Screw press 1 has a total of 482.7 hours of running time dewatering sludge. Screw press 2 goes into default and error messages to be corrected by tech support is scheduled to work out any glitches currently in upcoming months.

Huber and all subcontractors are continuing to work together to trouble shoot all issues that are current at this time. Punch list items concrete footings for pipes. Contractors are turning the building over to WWTP after all items are completed in near future.

Aeration Basin # 1 braces were installed to catwalk area Contractors returned and completed Aeration Basin #2 braces installation on cat walks for Basin 2 in February.

Groundskeeping and watering of lawns for facility has begun with repairs to sprinkler heads. Mowing ,edging and weed eating will be will begin soon.

Daily/Regular maintenance as needed on equipment

Weekly cleaning of irrigation screens.

Drying Beds are not at max capacity and preparation for room in drying beds during winter months. Solids handling is being accomplished in drying beds to dry sludge. Solids handling is a priority for Class A sludge.

Water plant John Deere was repaired that was loaned to WWTP. Currently utilizing Water plant equipment to help move our drying solids and turn sludge piles

Plant Operators are currently seeking certifications through UOCP (New Mexico Utility Operator Certification Program)

Total Employees 8

(1) Sr Operator

(5) WWTP Operators plant operations

(1) Maintenance Worker I maintain grounds and buildings

(1) Vacant Maintainer Worker I

LAB

Monthly BAC- T Sampling – 60 samples required for NMED compliance City of Roswell potable water. (15) Wkly sampling for total of 4 routes for month completed. Quality Control daily analysis for wastewater operations.

21 Drinking Water Systems we oversee analysis for DWB compliance to include Alto Lakes Water, Berrendo Water, Capitan Water System, Cumberland, Fambrough, Greenfield, Town of Dexter, Leprino Foods, Roswell Landfill

We service other water systems for BAC-T testing because of our lab is credentialed. These systems were added as follows Capitan Water System, Bonito Park Nazarene Camp, Hondo Valley School, Hondo Alsups, Wild Willys RV Park, Generation of Learning, Hobbs Country Club, Pine RV Park, RP RV Park, Morning Side Water, Eileen Acres Service Corps, Midway RV Park.

Monthly intake of microbiological samples

20-Private Pay (private wells)

Permit Requirements - DP-281

Discharging our Effluent water to farmland NMED permit DP-281 requires 3x wkly running BOD5 (biochemical oxygen demand – measure of amount of dissolved oxygen needed by microorganisms to break down organic matter in water sample over a 5day period at 20 C), E-coli, TSS (total suspended solids -dry weight of non-dissolved particles in water sample). Daily analysis of ammonia/nitrate, MLSS (mixed liquor suspended solids-total concentration of suspended solids)

(20) Monitoring Wells –1st Quarter sampling completed for 2026

Total employees – 3 (1) Lead Lab Technician (1) Asst. Lab Tech 1 Vacant Asst. Lab Tech.

Lab employees are actively seeking required certifications through NMED.

Repairs of flooring, cabinets and sinks completed in February by facility maintenance.

Pretreatment

503.13 Sludge testing will be completed in March

Restaurants -90 **Industrial Users** -2

2x Wkly sampling for Covid

Odd months test for **503.13 Sludge Samples**

Industrial surcharge sampling and inspections for month of February; sampled (1) septic pumpers. Johnson septic Pumper and sampled (6) restaurants.

Restaurant sampling for surcharge billing – 6

Ivory Brunch House, Amigos, Saras Mediterranean, Backdraft BBQ, Jersey Mikes, Chillis

Billing surcharge restaurants and Septic pumpers monthly and deposit of checks received

Monthly billing septic pumpers total of 8 to include

Flores Rentals, B&D Car Wash, G&A Trucking, Johnson Septic, Demaree, Shiny Boys, Fulkerson Plumbing, RV Village.

Industrial User Inspections

Vestis sampling quarterly samples completed.

Dean Baldwin inspection scheduled.

Total employees - (1) Pretreatment coordinator