



WWTP MONTHLY REPORT FOR JUNE 2026

Sewer Crew (Collections)

PSU- STOP UPS-25

POINT REPAIR – 0

SHOT LINE DUE TO DEAD END - 0

SEWER ODOR - 0

MANHOLE LID MISSING- 0

TELEWISE LINE – 1

ASSIST WATER DEPT-1

SEWAGE SPILLAGE – 0 SSO

CUSTOMER REQUEST LINE TO BE SHOT-1

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.

Both vactors are currently in use vactor 355 repair completed on 6/26/26.

New Construction of Lift station began in March at RIAC lift station.

Kids Care and Mescalero lift station is serviced and maintained on weekly basis to ensure proper functionality.

PLANT OPERATORS

Monthly Plant flow – 97.02 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.

Serviced Basin #2 blowing out end caps with air. On 6/11/26 Custom Wrought Iron came out and installed new mount for motor and auger in pretreatment room. Operators put Basin #2 back on line, dropping Basin #3 for repairs. Also dropping Final Clarifier #1 for replacement of flow meter 6/18-19/26 Smith Co replacing meter. Operators also replaced Wemco pump in Digester due to old pump leaking.

SW section workshop in Ruidoso NM, 6/24-25/26 sent a total of 6 WWTP employees for training.

Groundskeeping and watering of lawns for facility has begun with repairs to sprinkler heads. Mowing, edging and weed eating are continuous for 23 acres.

Daily/Regular maintenance as needed on equipment

Weekly cleaning of irrigation screens.

Solids handling is being accomplished in drying beds to dry sludge. Solids handling is a priority for Class A sludge. Temping and turning sludge piles to release sludge to public after lab analyzed for ecoli.

Currently utilizing Water plant equipment to help move our drying solids and turn sludge piles. Purchase of new John Deere loader ETA in September.

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
- (2) Maintenance Worker I maintain grounds and buildings

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.

23 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 have recently accepted other water systems to include 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, Lone tree bible ranch ,Lincoln MOWCA, Ft.. Stanton Historic Site.

Our lab is a credentialed laboratory for state microbiological samples

Monthly intake of microbiological samples

16-Private Pay (Private Wells and Nice Ice, Artesia Soft Water, Culligan)

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)

(15) Monitoring Wells –2nd Quarter sampling completed in April. NMED removed 5 monitoring wells for new permit requirements with 3 on Country Club golf course and 2 wells scheduled to be abandoned/plugged by Coats Pump.MW #5,#7 plugged by coats in May.

Total employees – 3 (1) Lead Lab Technician (2) Asst. Lab Tech

Lab employees are actively seeking required certifications through NMED.

Pretreatment

Completed Domestic Sampling

Restaurants -90 **Industrial Users** -2

2x Wkly sampling for Covid

Odd months test for **503.13 Sludge Samples**

Restaurant sampling for surcharge billing – 2

Sampling of restaurants was done for: Jimmy Johns, China King

Septic pumpers that were tested were, Johnsons, Demarees, Shiny Boys

Billing surcharge restaurants and Septic pumpers monthly and deposit of checks received. Do follow up on unpaid surcharge billing and also update all files and contact information for the septic pumpers.

Monthly billing septic pumpers total of 9 (new pumper Pauley Construction)

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

Industrial User Inspections

Total employees - (1) Pretreatment coordinator- Brittany Jimenez scheduled for pretreatment conference to be held in Albuquerque in July/2026

