



MORGAN'S POINT RESORT

Utilities Department

Our Home, Our People, Our Service.

March 2023

Water

- We welcome Lennis Mancha, he is the newest member of our team.
- We repaired a water main break on Lantana.
- We installed a new service on Scout Island.
- We continued locating the water lines on Driftwood repairing one leak and installing one new isolation valve with more being planned.
- We maintenance water meters, replace boxes, install larger antennas, and test the radio system.
- The weather is warming up and the team is sampling and adjusting tank levels as demand begins to increase.
- We completed 7-occupant change, 3-disconnect, 5-connect, 7-meter information, 5-meter change, and 1-miscellaneous service orders.
- We completed meter reads, 57 re-reads, and 24 lock offs for non-payment.
- We flushed all dead-end mains.
- We sampled chlorine daily, free ammonia and monochloramines weekly and after any adjustment, submitted six coliform samples and six nitrite / nitrate samples for the month. All with good results.

Wastewater

- The TCEQ made a routine inspection of our wastewater system. Katrice did an outstanding job of organizing our records and the team did a great job maintaining the treatment facility to earn a perfect score.
- We replaced the ventilation fan within the system.
- We clean, service, monitor, and adjusted our treatment system according to schedule.
- We treated a daily average of 3,310 gallons.
- Our weekly average sample results were biochemical oxygen demand 2.5 mg/L, total suspended solids 2.75 mg/L, and our lowest dissolved oxygen level was 8.4 mg/L for the month.
- We completed and submitted our monthly Discharge Monitoring Reports as required by the E.P.A. and the T.C.E.Q.

Swimming Pool

- We maintained the pump and filter system and chemical feed system.