

October 2022 Operations Report

Water

- **Flow- Well 1b:** 6,267,700 gallons **Well2:** 649,000 gallons; 9% of total monthly flow **Total:** 6,916,700 gallons **Daily Average:** 223,119 gallons. **October 2021:** 4,627,400 gallons. Due to the warmer weather early in the month, irrigation demand did not drop until around the middle of the month. Resulting in higher flows than October 2021.
- **Leaks & Shutoffs-** Operators responded to one shutoff request after business hours at 145 Cottonwood. The resident had a leak under their home.
- **Water Tank Battery:** Operators replaced the battery on top of the water tanks with a new battery. This was done to prevent a communication loss during adverse weather conditions. In the past, batteries would lose charge due to weather conditions prohibiting the solar panels from charging the batteries. These situations would cause the operators to climb the tank in bad weather to replace batteries

Wastewater

- **Flow- WWTP 6:** 212,479 gallons; Avg Gal/day 6,854 gallons **WWTP 7:** 689,059 gallons Avg Gal/day 22,227 gallons **Total:** 901,538 gallons

Misc. & Small Projects

- **Fence @ WWTP 6:** Staff put a coat of natural cedar stain on the newly installed fence at WWTP 6. It is anticipated staining will need to be done every couple years.
- **Facility Winterization:** Operators have winterized the facilities. This includes sealing off vents, plugging heat tapes, and turning on heaters to prevent any freezing of plumbing. Snow poles were also placed to mark fire hydrants throughout the district.