

SUNLAND WATER DISTRICT

Commissioners Meeting

October 2024

Managers' Report by Tim Berger

Water Reclamation Facility

- Willy and Rich ordered a replacement 4-inch, 3-way valve from digester 1 & 2 to sludge truck fill basin No. 3.
- Willy and Rich started to break down concrete drying bed walls and will haul off with our dump trailer. Options will be evaluated once completed..
- Ed Mola from Utility Services will be contacting us this week to schedule installation of the Main Lift Station radar-level control system.
- Scott made minor repairs to the Main Lift Station bypass pump. Pump was tested and has been working fine. Options for the new bypass pump budgeted for next year are being considered

Water

- 9/23/24 – Customer reported a possible water line break at 108 Emerald Drive.
9/24/224 - Crew began working to repair what appeared to be a service line break in the street. A small crack was found in the 1-inch service 8 feet from the curb. Water loss was estimated at approximately 5 GPM or 7200 gallons per day. SWD crew installed a repair clamp and water was not shut off. A cold patch was used to repair the asphalt.
- The PLC controller screen in the upper reservoir burned out. Still controlling, and a new PLC is onsite. PLC will be replaced this week and we are lining up support, if needed.
- Water loss for the month is consistently steady at 2%.
- An old SunLand Golf Club water meter, which consistently read 1000 gallons per month, was replaced with a new meter and the August reading was 11,991 gallons. The September reading was 7,421 gallons.
- Collected nitrate samples on 10/14/24.
- Purcell Coatings Company will be out on 10/23/24 to evaluate epoxying upper reservoir (new supervisor).