

# November 2020 Operations Report

## Water

- **Flow- Well 1b:** 1,849,000 gallons **Well 2:** 7,800 gallons **Daily Average:** 61,633 gallons
- **Water Tank Communication:** Operators were still experiencing communication issues with the water tanks after Sierra Controls installed new radios. After conversations with S.C. it was believed that the new radios draw more power, draining the battery faster. Operators wired in an additional battery in parallel, this helped tremendously but still had some communication failures periodically. An additional solar panel was installed by operators as well which has also helped. The tanks still lose communication due to the lack of sun hitting the panels but is less frequent and the system is more reliable.
- **19 Ponderosa Water Leak:** Operators were called after hours for a leak/break at 19 Ponderosa. The leak was significant with large amount of water loss; it was decided to isolate that section of water main overnight. Operators made the repair the following morning and returned service to those affected the next day.

## Wastewater

- **Flow- WWTP 6:** 225,980 gallons **WWTP 7:** 894,323 gallons **Total:** 1,120,303 gallons
- **WWTP 6 Lift Station Project:** The contractor has broken ground on the project. A vault for check valves has been installed as well as the new manhole. As with any project, there were some hiccups while digging to install the manhole but those obstacles were overcome and the project is making good progress.
- **Plumas Sanitation Pumping:** Operators have had Plumas Sanitation in the district to pump out some of the basins that are on normal rotation to be pumped. We are a little behind on that schedule due to Plumas Sanitation being extremely busy working the numerous wildfires in the area this past summer/early fall. They have us scheduled to pump the basins we requested in the summer.
- **Flow Meter @ WWTP 6:** The flow meter at the plant had a power supply failure. Operators went to Reno and purchased a replacement power supply and had the flow meter back online by the end of the day.