

SUNLAND WATER DISTRICT

Commissioners Meeting

October 2023

Managers' Report by Tim Berger

Water Reclamation Facility

- Rich hauled 5 loads of biosolids to Sequim = 7000 gallons @ 3.04% concentration.
- The Discharge Monitoring Permit was submitted to the Dept. of Ecology.
- Field hay harvest produced 70 tons of silage.
- Biosolids were submitted to the laboratory.
- Staff repaired the damaged west end of fence (off of field).
- Willy ordered two new plug valve actuators.
- All but one flow meter was calibrated October 10, 2023.

Water Production/Consumption Results

- Meter reads were completed October 2nd. The next read will be the first week in November.
- Steve Paulson from Olympic Sewer & Drain jetted the sewer line between Fairway Drive & Clallam Bay Street on October 5th. Purchase of a sewer line jetting system is under discussion. Cost is approximately \$10,000 vs. \$524 per year with Olympic.
- Progress is being made on the Small Water System Management Plan thanks to Judy working on the managerial section, Karen working on the financial section, Scott working on the maintenance section, and the district manager working on the technical section.
- The district manager began cross-training with Rocky and Joe on sampling.
- Two up-to-date certification guides were brought in for the crew.
- Yearly nitrate samples dropped off on 10/6/23. Results received on 10/16: Reservoir 1 – 3.08 mg/l, trigger 5 mg/l MCL 10 mg/l. Reservoir 2 – 2.54 mg/L.

- Coliform samples were collected 10/9/23 – no positives.
- Rocky switched out the locks on both reservoirs. The door on the upper reservoir was reinforced.
- Clarification was received on PFAS sampling.
- On 10/13/23, Rocky and Joe repaired a 65 gph leak at 227 Fairway Dr. from 3:00 to 6:00 p.m.
- A monthly safety program via L&I was instituted and emailed to employees.
- Sanitary Survey: (1) Two flapper valves were ordered and installed on upper and lower reservoir drainpipes. (2) The DOH granted an extension to have the boat removed from the wellhead protected area by 11/30/23. (3) Two replacement air vacs were ordered. Turnagain Place air vac piping was relocated into the easement. We are waiting for the two air vacs to be delivered.
- Ethan Stokes from Vega Instruments came out on 10/24/23 to consider the feasibility of replacing the main lift station bubbler level control with a new radar control system.
- Scott replaced the lower reservoir meter register.
- The September water table for the reservoirs is 96.7 ft. down; 0.7 ft. for the month.
- Staff continue to look for leaks, bad meters, and non-metered water. Total water loss for September was 3%.
- Staff completed monthly lift station maintenance.