

SUNLAND WATER DISTRICT

Commissioners Meeting

March 2021

Manager's Report by Mike Langley

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Financial Report by Karen Shay

Water Reclamation Facility

- Willy and Rich are continuing to test for Covid-19 at the WRF.
- Representatives from the University of Washington visited the WRF and worked with Willy to put together a plan for determining if the treatment process kills the virus. It is my understanding that the Department of Ecology will be here as an observer.
- Willy and Rich will be burying the new main line for the new spray field irrigation system.
- Willy and Rich have repaired a leak in a reclaimed water line at the WRF.
- The SBR computer at the WRF died and Willy was able to replace it with the help of the Aqua Aerobics folks. Luckily, we had a new back-up unit on hand. We will be replacing the unit with a used one for inventory immediately as we can't operate in any automatic mode without it.

- Evolution Controls installed the computer to fill the need for the failed paper chart recorder. While here they did some system analysis to prepare for the next step. What we can see at this point may seem simplistic but we can already see that the tools are coming together for increased efficiencies at the WRF. These efficiencies in both, how to get the most form our equipment and processes, as well as in man hours.
- Willy has received approval of the new irrigation plan from the Department of Ecology.
- Willy has submitted the I & I waste load reports to the Department of Ecology.

Water Production/Consumption Results

- The total water meter read was completed last week by Rocky Burbank. The next total water meter reads will be the first week in May.
- The water level in both wells is normal for the winter months.
- Total water production numbers continue to appear high. We are continuing to look for leaks or other reasons for high production. Scott has installed two new 1" irrigation meters in Division 7 and is looking for more unmetered irrigation systems in that area.

Other

- Clallam PUD replaced the power meter base for well 1 and the upper reservoir.
- SWD is preparing to fill an opening for a Building & Grounds Maintenance/Utility Operator.