

SUNLAND WATER DISTRICT

Commissioners Meeting

November 2024

Managers' Report by Tim Berger

- City-wide power outage on 10/18/24. At approximately 1647-1927, Scott came in to check status of reservoirs and lift stations. Joe assisted with setting up a trash pump at the Fawnwood Lift Station. Rich came in and checked out the plant. He found the emergency generator transfer switch not set to automatically switch during an outage. (The generator maintenance person left it off when servicing last month).

Water Reclamation Facility

- Looking at cost/feasibility of purchasing a portable generator that could be hauled in the green 1-ton truck to be used at either the Fawnwood Lift Station or the Highway Lift Station during power outages. A manual transfer switch for both stations would also be needed. (There is a safety issue when transferring 4-inch gas powered trash pump/hoses during outages when dark and muddy conditions exist). There are many more portable power-use functionalities. (Rocky's idea.)
- 10/23/24 Scott and Rocky investigated pump #2 at the Fawnwood Lift Station. There was a loud chatter in the pump. A probable golf ball was sucked into the impeller. It fell out when the pump was pulled.
- Ed from Utility Services was onsite Wednesday, Thursday, Friday (November 13 -15) to install the main lift radar level control and back up float system.

Water

- Rocky passed his WDM 2 certification test which is great news.
- 10/23/24 Got a request from John McKenzie from the Sequim fire department requesting flow and pressure data from 6 different fire hydrants located throughout the district (testing today). This is part of a Western Washington database being created.
- Purcell Coatings Company started the epoxy project on the upper reservoir on Tuesday, November 12th. They will be completely stripping all floor surfaces, repairing any damage on wall surfaces, and applying two complete epoxy coatings on all surfaces. Work should be completed by 12/5/24.

- Water loss for the month was at 5% up from the 2% of previous months.
- 11/5/24 Lance from Evolution Controls was onsite to replace a failed HMI display at the upper reservoir with Scott. Seems to be working well.
- PUD replaced electrical buried transmission lines on Emerald Drive from Taylor Blvd to Leslie Lane. Water crew were overseeing project to protect water service lines and water/sewer mainlines.