

SUNLAND WATER DISTRICT

Commissioners Meeting

January 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.
- All of SunLand experienced a three-hour power outage on December 21, and the WRF experienced 3-hour 3 phase power outage on December 23.
- The peak inflow day at the WRF was 306,000 gallons on December 21.
- A large part of this peak flow was due to a stormwater event where a basement floor drain is suspected of being connected to the sewer system. SWD is working with the homeowner to resolve this issue.

Water Production/Consumption Results

- The total water meter read was completed last week and the District is currently tabulating the data from that action.
- 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 is investigating some irrigation that may not be metered.

Other

- Straits Electric has installed the Automatic Transfer Switch for the new emergency generator at lift station #3.
- The District has scheduled for a diesel mechanic to correct an issue with the emergency generator at well # 1.
- Scott has replaced a failed gate valve at Hilltop Drive. Approximately 10% of Division 7 was out of water service while this repair was in process.
- Scott is providing assistance in finding an apparent water leak on Mount Baker Drive in Division 17.
- Mike is continuing to work with the U of W to determine if SWD wants to the U of W lab to run testing on the wastewater stream to look for the Covid-19 virus.
- Mike is looking into getting funding assistance for Covid-19 testing from CDC and/or WSDOE.

- Mike has joined a working group called the Covid-19 Wastewater Surveillance Coordination Network spearheaded by the WSDOH.
- Karen and Mike are looking into upgrading the District's "One-Call-Now" communication system to "Code Red."
- Mike and Willy interviewed one candidate for the Water Operator position opening with the District.

