Water Committee Report

16 November 2024

William James, Water Committee Chair, PSA Vice President

During the last two months, 62 days (August 28^{th} to October 29^{th}), our well pumps pumped a total of 1,401,250 gallons out of the ground.

The highest usage was 12,343 cubic feet (92,332 gallons), averaging 1,489 gallons per day.

two accounts exceeded their allotment. 14 accounts are past due, and two are pending service suspension. One account is suspended.

Our five water system reserve CDs are set to mature at the end of December. I intend to reinvest them into new CDs with the highest interest rate I can find.

Members are advised to turn off their water at the meter if they intend to leave for an extended period. Turning off you water will help prevent leaks and Thousands of dollars in water charges and possible costly repairs.

Our booster pump controllers have been upgraded and now one pump operates as primary and the other acts as a backup when water demand is greater than what one pump can handle. The controllers switch which pump is primary about every 24 hours. Since this upgrade I have not received any faults or error reports.

The mission communications monitoring and reporting system for the pump house has been restored. The motherboard and communications modem were replaced and are now reporting properly. I get daily summary reports sent to my email and I can remotely view the status of the system.

I have submitted a several requests for quotes to asphalt companies to repair the part of the road on Mason Lake Drive where the main-line rupture occurred back in December. I have not received any responses and I have sent emails and left voice messages. At this point I don't expect it to get repaired until next summer due to the cooler temperatures and rain

I am currently on travel to San Diego for work until April. Please report any water system problems promptly to NWS and myself. I am still looking to hold a water committee meeting remotely. I may try to do it via zoom. I will research this option and have a date for announcement during the next BOD meeting.

Submitted by William James