Water Committee Report

20 July, 2024

William James, Water Committee Chair, PSA Vice President

During the last two months, 57 days (April 29th to June 26^{th}), our well pumps pumped a total of 1,519,412 gallons out of the ground.

The highest usage was 7,656 cubic feet (57,270 gallons), averaging 1,004 gallons per day.

Eight accounts exceeded their allotment. 15 accounts are past due, and four are pending service suspension. One account is suspended.

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. We continue to have new leaks from members and tens of thousands of gallons wasted.

Our five 5 new CDs at \$110,000 each, are earning interest at 5.26%. This rate will net approximately \$28,930 by the end of 2024. These investments are meant to grow our water system reserve funds faster with the goal of reaching \$1 million.

We have had a few water system outages due to the on-service booster pump controller faulting. The controller is on its last leg, and I am in the process of getting it replaced. Hopefully it will be installed next week.

I am also looking to upgrade the controller for the backup booster pump so the two pumps can operate in tandem with each other by switching which pump is on service each day. This will reduce wear and tear and allow the pumps to cool down each day and last longer. The current booster pump has been running virtually non-stop for the last seven plus years.

I have submitted a request for a quote to an asphalt company to repair the part of the road on Mason Lake Drive where the main-line rupture occurred back in December. I am also looking to get other quotes if I can but am concerned about getting it fixed sooner rather than later.

If you have any questions, please feel free to contact me.

Submitted by William James.