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Squaw Creek Water District Operations Report August 2026

Water Usage

August 2026 average Gallons per Day: 33,355 gallons

August 2025 average Gallons per Day: 29,744 gallons

August 2024 average Gallons per Day: 25,000 gallons

This number is likely lower than actual water usage due to the age of the totalizer. We recommend replacing the meter with a newer meter that can be tied into the SCADA system. Automation Werx quoted new totalizer for \$8,578.73. This does not include the labor from a plumber and an electrician to install the meter.

Work Completed in August:

8/3/26: Checked infrastructure; record pressures, tank levels, chlorine residual, and meters in pump house.

Collected routine bacteria sample at 2175 East Pollard Hill Rd.

Results: TC negative, E. coli negative

8/10/26: Checked infrastructure; record pressures, tank levels, chlorine residual, and meters in pump house.

Refilled chlorine solution barrel.

8/12/26: Completed lead notices from this year and also 2023 (per EPA request) and dropped off at homes. Dave Stickel did not certify that he delivered the lead results, so the EPA asked us to drop off notices and complete the certification from 2023 samples.

8/17/26: Checked infrastructure; record pressures, tank levels, chlorine residual, and meters in pump house.

8/28/26: Checked infrastructure; record pressures, tank levels, chlorine residual, and meters in pump house.

8/31/26: Checked infrastructure; record pressures, tank levels, chlorine residual, and meters in pump house.

Upcoming Projects:

Check meters on Chip's list that need to be reprogrammed or repaired: Lost 46, 40, 32, and 51

Replace totalizer meter in pump house vault with a meter that can tie into SCADA (see quote above)

Work with HydroGeoLogic to collect second set of PFAs samples in October.

Suggested upcoming projects:

Perform leak detection on every curbstop in system. Enter data into GIS associated with each curbstop.

Install meters in each well vault that tie into SCADA.