

Palmer Lake Water Department

November 2025 Operations

Total water produced for the month: 12.02 Acre-feet / 3,917,000 gallons

Renewable water: 75.5% of total production

Ground water: 24.5% of total production

Surface plant production: 9.11 acre-feet / 2,970,000 gallons

Ground plant production (D2R well): 2.91 acre-feet / 947,000 gallons

Avg daily production: 131,000 gallons per day (gpd)

91 gallons per minute (gpm)

SWTP daily avg. 69 gpm / 99,000 gallons per day.

GWTP daily avg. 22 gpm / 32,000 gallons per day

- Chlorine Dioxide pump has been replaced; generator is back in service.
- Leaking gaskets on GWTP raw water feed and filtrate line for FV 1 have been replaced.
- Seasonal decrease in total organic carbon level has allowed for an increase in renewable water production.
- Water break on Greeley, Nov. 5th, 2:45am. Crew response was quick, and the leak was secured within 45 minutes. 31 residences were without water. Repair was completed the same day; water service was restored at approximately 3:00pm. The cause of the leak was due to failure of a service line saddle at the main.