

Well Water Depth Monitoring (6/26/2025)

2025 Data

2025 Data	Well #1 (540/600')	Well #2 (93/100')	Well #3 (107/123')	Monthly Rainfall (inches)	CTGCD Drought Stage	Water Pumped (K Gals)	Bulk Water (K Gals)	Remarks/Comments
Stage II Drought Threshold	30	30	55					
Stage III Drought Threshold	60	60	70					
January (01-19-25)	92.7	91.0	115.1	2.91	Critical	651.0	40.0	Wells pumping, difficult to confirm accuracy. Approx. 40K gallons supplemental water.
February (02-24-25)	35.5	69.2	91.8	0.99	Critical	553.0	160.8	Wells off for 13 hours. Water pumped and bulk estimated. 29% bulk water
March (03-13-25)	37.8	66.7	90.8	1.67	Critical	520.0	202.0	39% bulk water
April (04/09/25)	38.7	58.3	86.8	1.23	Critical	405.5	203.5	50% bulk water
May (05/16/25)	40.2	59.2	86.4	4.74	Critical	432.0	162.4	38% bulk water
June (06/26/25)	35.7	28.1	91.8		Critical			
			Annual Total	11.54		2,561.5	768.7	

Stoplight Codes				
	Above Stage II	Above Stage III	Below Stage III	
CTGCD Drought Stage	Near Normal	Moderate	Severe	Critical

Metric	Description	Remarks/Notes	Jan-25	Feb-25	Mar-25	Apr-25	May-25
Well water	Total raw water extracted from production wells	Action: Upgrade meter for slow flow accuracy. Curtis J.	611	340	380	202	235
Supplemental bulk water	Total water provided by bulk water delivery		40	161	202	204	162
Water pumped	Treated water pumped from plant	(Well water + bulk water) - (Treatment loss + filter backwash loss)	651	553	520	460	432
Water sold	Total of all Metron meter readings billed		573	431	514	408	397
Water used for firefighting (not billed)	Water used to replenish firefighting water storage tank	Water used to top off firefighting water storage tank using manual valve. Analog meter installed.	0	0	0	0	0
Water used for flushing	Total estimated water used for line flushing		0	0	0	0	0
Water loss gallons	Total estimated water lost during line transmission	Water pumped – water sold	78	122	6	52	35
Water loss %	Water loss/water pumped		12%	22%	1%	11%	8%

Figures in the yellow highlighted boxes are estimates due to inaccurate meters

Usage Groups	Gallons	# Of Accounts	Usage	Gallons	% Of Usage	% Of Sales
Over 50,000		0		0	0.00	0.00
40,001-50,000		0		0	0.00	0.00
30,001-40,000		0		0	0.00	0.00
20,001-30,000		0		0	0.00	0.00
10,001-20,000		1	13,000		3.28	1.89
8,001-10,000		2	18,000		4.55	2.44
6,001-8,000		8	61,000		15.40	8.81
4,001-6,000		14	76,000		19.19	12.86
2,001-4,000		52	172,000		43.43	40.38
1-2,000		36	56,000		14.14	24.81
Zero Usage		24		0	0.00	8.80
Total Meters		137		396,000	100.00	100.00