

CCSD WATER LOSS 2023

Source	Jan	Feb	Jan/Feb	Mar	Apr	Mar/Apr	May	June	May/June	July	Aug	July/Aug	Sept	Oct	Sept/Oct	Nov	Dec	Nov/Dec
Billing (ccf)			26378															
Billing (af)			60.56			0.00			0.00			0.00			0.00			0.00
Net Water Production (af)	35.37	33.68	69.05			0.00			0.00			0.00			0.00			0.00
Unbilled Metered (af)	0.09	2.31	2.40			0.00			0.00			0.00			0.00			0.00
Fire Department Use (af)*	0.09	0.08	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Authorized Consumption (AF)			63.13			0.00			0.00			0.00			0.00			0.00
Unaccounted for H2O (af)			5.92			0.00			0.00			0.00			0.00			0.00
Estimated Leak Loss (gal)**	32000	43000	75000			0			0			0			0			0
Estimated Leak Loss (af)	0.10	0.13	0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
% Water Loss			9.4%			#DIV/0!			#DIV/0!			#DIV/0!			#DIV/0!			#DIV/0!

ANNUAL AVG
9.4%

Note: Billing totals reflected here include internal adjustments made by utility billing (such as account start/stops) and may not match the billing summaries available to the public. The most accurate number of units actually passed through customer meters can be found on this document. Totals are updated as information becomes available.

*Estimate based on AWWA recommendation for California (0.25% of production)

**Based on reported service line or main repairs

Annual Summary

Billing Period	2016	2017	2018	2019	2020	2021	2022	2023
Jan-Feb	18%	19%	14%	7%	15%	7%	14%	9%
Mar-Apr	13%	41%	22%	25%	14%	14%	10%	
May-Jun	4%	39%	9%	2%	8%	7%	15%	
Jul-Aug	11%	14%	10%	16%	11%	8%	12%	
Sep-Oct	16%	-1%	6%	12%	12%	17%	13%	
Nov-Dec	15%	15%	14%	6%	6%	11%	23%	
Average	13%	21%	13%	11%	11%	11%	14%	9%

Mar-Jun 2017: Bluebird leak unter Santa Rosa Creek

Nov-Dec 2022: Inflated water loss due to early meter reads and thus lower than normal consumption