

## CCSD WATER LOSS 2019

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)			28742.00			27939.00			38151.00			39114.00			38210.00			35058.00
Billing (af)			65.98			64.14			87.58			89.79			87.72			80.48
Water Prod. (af)	37.87	33.26	71.13	38.50	42.24	80.74	43.20	46.32	89.52	53.39	51.14	104.53	49.03	49.72	98.75	45.67	40.01	85.68
Backwash (galx1000)	18.99	46.96	65.95	74.17	47.37	121.54	39.69	57.69	97.38	70.34	65.41	135.75	68.04	70.90	138.94	68.94	71.19	140.13
Backwash (af)	0.06	0.14	0.20	0.23	0.15	0.37	0.12	0.18	0.30	0.22	0.20	0.42	0.21	0.22	0.43	0.21	0.22	0.43
Fire Department Use (gal)**	2000	2000	4000	2000	2000	4000	2000	2000	4000	2000	2000	4000	2000	2000	4000	2000	2000	4000
Fire Department Use (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
<i>Authorized Consumption (AF)</i>			66.19			64.51			87.89			90.22			88.16			80.92
Unaccounted for H2O (af)			4.94			16.23			1.63			14.31			10.59			4.76
Estimated Leak Loss (galx1000)		15.00	15.00	67.00	100.00	67.00	110.00	100.00	210.00	60.00	115.00	175.00	10.00	20.00	30.00	60.00	2.00	62.00
Estimated Leak Loss (af)	0.00	0.05	0.05	0.21	0.31	0.51	0.34	0.31	0.64	0.18	0.35	0.54	0.03	0.06	0.09	0.18	0.01	0.19
% loss			7.5%			25.2%			1.8%			15.9%			12.0%			5.9%

Note: May/June billing total reduced from Billing Summary figure to account for adjustments

\*Cumulative Total Billing Used for calculating water loss percentage

\*\*Estimate based on AWWA recommendation