

## CCSD WATER LOSS 2018

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)			31753.00			27195.00			35889.00			42678.00			36614.00			31068.00
Billing (af)			72.90			62.43			82.39			97.98			84.05			71.32
Water Production (af)	44.51	39.15	83.66	37.99	39.03	77.02	43.70	47.08	90.78	54.73	53.56	108.29	46.43	45.21	91.64	43.62	40.74	84.36
Backwash (galx1000)	143.87	114.79	258.66	97.67	41.39	139.06	72.00	103.00	175.00	234.39	289.36	523.75	282.98	295.22	578.20	282.52	82.47	364.99
Backwash (af)	0.44	0.35	0.79	0.30	0.13	0.43	0.22	0.32	0.54	0.72	0.89	1.61	0.87	0.91	1.77	0.87	0.25	1.12
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)			0.01			0.01			0.01			0.01			0.01			0.01
<i>Authorized Consumption (AF)</i>			73.70			62.87			82.94			99.60			85.84			72.45
Unaccounted for H2O (af)			9.96			14.15			7.84			9.97			5.80			11.91
Estimated Leak Loss (galx1000)***			144.00			2814.00			22.00									
Estimated Leak Loss (af)			0.44			8.64			0.07						0.00			0.00
% loss			13.5%			22.5%			9.5%			10.0%			6.3%			14.1%

\*Cumulative Total Billing Used for calculating water loss percentage

\*\*Estimate based on AWWA recommendation

\*\*\*Estimate