

Crestline Village Water District Source of Supply Production Report System Loss - Last 13 Months In Cubic Feet

	September	October	November	December	January	February	March	April	May	June	July	August	September	Average
Sources of Supply														
Wells	935,451	988,945	1,019,134	1,037,385	1,514,151	1,322,990	1,390,399	1,691,687	1,950,283	2,197,566	1,975,165	2,008,398	1,784,165	1,524,286
Purchased Water	1,875,935	1,494,157	1,307,994	1,148,689	839,172	1,170,815	1,122,767	1,043,796	566,791	784,853	1,366,110	945,080	542,487	1,092,973
Adjustment to Wells *	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Water Supplied	2,811,386	2,483,102	2,327,128	2,186,074	2,353,323	2,493,805	2,513,166	2,735,483	2,517,074	2,982,419	3,341,275	2,953,478	2,326,652	2,617,259
Water Used **														
Metered Accounts														
Crestline Area	1,104,330	1,065,770	959,700	843,700	912,800	809,600	950,400	837,860	1,208,540	1,010,500	1,320,900	1,225,999	1,056,501	1,023,585
Lake Gregory Area	1,373,300	1,168,620	1,073,700	984,200	1,096,300	978,500	884,600	922,500	987,200	1,176,100	1,185,200	1,360,100	1,167,600	1,104,455
Change in Storage	23,503	(13,322)	24,375	(53,471)	23,320	24,237	(29,692)	23,162	1,216	(497)	(12,066)	22,864	8,805	3,264
Flushing, System & Other	2,606	959	1,299	23,320	1,348	3,379	12,610	18,870	35,993	6,353	22,481	9,032	10,422	11,751
Accounted for Water	2,503,739	2,222,027	2,059,074	1,797,749	2,033,768	1,815,716	1,817,918	1,802,392	2,232,949	2,192,456	2,516,515	2,617,995	2,243,328	2,143,055
System Loss (CF)	307,647	261,075	268,054	388,325	319,555	678,089	695,248	933,091	284,125	789,963	824,760	335,483	83,324	529,067
System Loss (%)	10.9%	10.5%	11.5%	17.8%	13.6%	27.2%	27.7%	34.1%	11.3%	26.5%	24.7%	11.4%	3.6%	19.4%
System Loss (GPM)	53.3	43.7	46.4	67.2	51.9	125.8	116.5	173.1	44.7	136.8	138.2	56.2	14.9	91.8
Month to Month Averaging ***														
System Loss (CF)	295,243	284,361	264,565	328,190	353,940	498,822	686,668	814,169	608,608	537,044	807,361	580,121	209,403	497,771
System Loss (%)	10.1%	10.7%	11.0%	14.6%	15.7%	20.4%	27.4%	30.9%	22.7%	18.9%	25.6%	18.0%	7.5%	18.6%
System Loss (GPM)	48.9	48.5	45.1	56.8	59.6	88.8	121.1	144.8	108.9	90.8	137.5	97.2	35.6	83.4
Estimated Uses														
Known leaks - Est. loss	2,606	959	501	21,022	1,348	3,379	12,610	18,870	35,993	6,353	22,481	6,048	7,171	10,719
Total Estimated Losses	2,606	959	501	21,022	1,348	3,379	12,610	18,870	35,993	6,353	22,481	6,048	7,171	11,395
Unaccounted for Water (CF)	305,041	260,116	267,553	367,303	318,207	674,710	682,638	914,221	248,132	783,610	802,279	329,435	76,153	517,673
Unaccounted For (%)	10.9%	10.5%	11.5%	16.8%	13.5%	27.1%	27.2%	33.4%	9.9%	26.3%	24.0%	11.2%	3.3%	19.8%
Unaccounted For (GPM)	52.8	43.6	46.3	63.6	51.7	125.2	114.4	169.6	39.1	135.7	134.4	55.2	13.6	86
Number of Days in Period	30	31	30	31	31	28	31	32	33	30	31	31	30	30

Includes estimated billing period. This month includes estimated consumption. The following billing period will reflect adjustments to actual water used.
 Currently there are no Adjustments to Wells being made.
 Water Used - Metered Accounts is adjusted to the time period in Total Water Supplied
 Month to Month averaging averages the System Loss for each period with the immediately prior period for trending purposes.

System Loss Costs	This Month	Average
Cost of System Loss:	\$3,000	\$17,920
Cost of 5% System Loss:	\$150	\$393
Amount above (below) 5% System Loss	\$2,850	\$17,527
<small>Note: Cost is calculated at highest cost (CLAWA Rate: \$3.60/100 c.f.)</small>		

Crestline Village Water District

System Loss Last 13 Months
With Month to Month

