

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

| | August | September | October | November | December | January | February | March | April | May | June | July | August | Average |
|-----------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Sources of Supply | | | | | | | | | | | | | | |
| Wells | 2,008,398 | 1,784,165 | 2,035,512 | 1,872,134 | 1,719,469 | 1,969,762 | 1,771,386 | 1,744,554 | 1,954,539 | 1,886,560 | 1,777,983 | 2,026,665 | 1,687,949 | 1,894,120 |
| Purchased Water | 945,080 | 542,487 | 417,313 | 226,243 | 256,324 | 152,607 | 154,105 | 203,128 | 24,733 | 397,380 | 723,864 | 1,102,981 | 1,112,309 | 560,634 |
| Adjustment to Wells * | 0 | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| Total Water Supplied | 2,953,478 | 2,326,652 | 2,452,825 | 2,098,377 | 1,975,793 | 2,122,369 | 1,925,491 | 1,947,682 | 1,979,272 | 2,283,940 | 2,501,847 | 3,129,646 | 2,800,258 | 2,387,588 |

| Water Used ** | | | | | | | | | | | | | | |
|--------------------------|-----------|-----------|-----------|-----------|---------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|
| Metered Accounts | | | | | | | | | | | | | | |
| Crestline Area | 1,323,900 | 1,188,299 | 1,058,601 | 1,013,300 | 972,250 | 835,015 | 850,800 | 794,400 | 810,311 | 903,070 | 1,050,819 | 1,110,500 | 847,901 | 981,474 |
| Lake Gregory Area | 1,362,500 | 1,171,300 | 1,061,800 | 1,042,900 | 944,900 | 1,004,900 | 944,815 | 1,222,800 | 817,787 | 1,002,913 | 1,131,400 | 1,321,300 | 1,389,700 | 1,109,155 |
| Change in Storage | 22,864 | 8,805 | 7,177 | (8,424) | 2,224 | (28,203) | 53,567 | (43,075) | (19,616) | (17,506) | 63,543 | (16,001) | (13,116) | 941 |
| Flushing, System & Other | 2,984 | 3,251 | 17,321 | 4,139 | 3,438 | 2,984 | 2,791 | 11,031 | 23,289 | 22,984 | 3,556 | 3,318 | 16,213 | 9,023 |

| | | | | | | | | | | | | | | |
|----------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Accounted for Water | 2,712,248 | 2,371,655 | 2,144,899 | 2,051,915 | 1,922,812 | 1,814,696 | 1,851,973 | 1,985,156 | 1,631,771 | 1,911,461 | 2,249,318 | 2,419,117 | 2,240,698 | 2,100,594 |
|----------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|

| Month to Month Averaging *** | | | | | | | | | | | | | | |
|------------------------------|---------|----------|---------|--------|--------|---------|--------|----------|---------|---------|---------|---------|---------|---------|
| System Loss (CF) | 241,230 | (45,003) | 307,926 | 46,462 | 52,981 | 307,673 | 73,518 | (37,474) | 347,501 | 372,479 | 252,529 | 710,529 | 559,560 | 245,378 |
| System Loss (%) | 8.2% | -1.9% | 12.6% | 2.2% | 2.7% | 14.5% | 3.8% | -1.9% | 17.6% | 16.3% | 10.1% | 22.7% | 20.0% | 9.7% |
| System Loss (GPM) | 40.4 | (8.1) | 50.0 | 8.0 | 9.5 | 48.4 | 13.2 | (6.7) | 58.2 | 60.5 | 46.8 | 111.8 | 96.9 | 40.7 |

| Month to Month Averaging *** | | | | | | | | | | | | | | |
|------------------------------|---------|--------|---------|---------|--------|---------|---------|--------|---------|---------|---------|---------|---------|---------|
| System Loss (CF) | 695,043 | 98,113 | 131,461 | 177,194 | 49,722 | 180,327 | 190,596 | 18,022 | 155,014 | 359,990 | 312,504 | 481,529 | 635,045 | 232,460 |
| System Loss (%) | 21.3% | 3.1% | 5.3% | 7.4% | 2.4% | 8.6% | 9.2% | 0.9% | 7.8% | 16.9% | 13.2% | 16.4% | 21.3% | 9.4% |
| System Loss (GPM) | 116.5 | 16.2 | 21.0 | 29.0 | 8.8 | 29.0 | 30.8 | 3.2 | 25.8 | 59.3 | 53.7 | 79.3 | 104.4 | 44.4 |

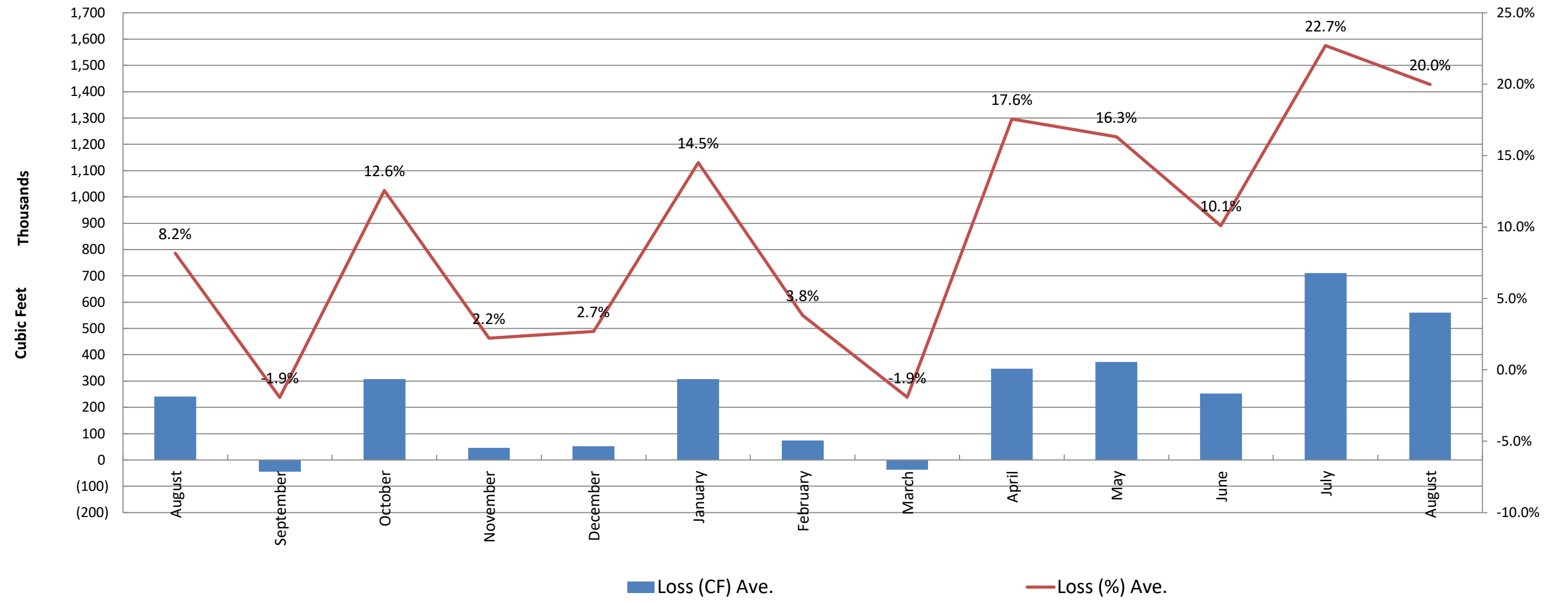
| Estimated Uses | | | | | | | | | | | | | | |
|-----------------------------------|----------------|-----------------|----------------|---------------|---------------|----------------|---------------|-----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Known leaks - Est. loss | 6,048 | 7,171 | 13,530 | 241 | 0 | 0 | 0 | 5,329 | 1,952 | 689 | 1,893 | 54,261 | 9,433 | 7,734 |
| Total Estimated Losses | 9,032 | 10,422 | 30,851 | 4,380 | 3,438 | 2,984 | 2,791 | 16,360 | 25,241 | 23,673 | 5,449 | 57,579 | 25,646 | 17,379 |
| Unaccounted for Water (CF) | 241,230 | (45,003) | 307,926 | 46,462 | 52,981 | 307,673 | 73,518 | (37,474) | 347,501 | 372,479 | 252,529 | 710,529 | 559,560 | 245,378 |
| Unaccounted For (%) | 8.2% | -1.9% | 12.6% | 2.2% | 2.7% | 14.5% | 3.8% | -1.9% | 17.6% | 16.3% | 10.1% | 22.7% | 20.0% | 9.7% |
| Unaccounted For (GPM) | 40.4 | (8.1) | 50.0 | 8.0 | 9.5 | 48.4 | 13.2 | (6.7) | 58.2 | 60.5 | 46.8 | 111.8 | 96.9 | 45 |
| Number of Days in Period | 31 | 30 | 31 | 30 | 31 | 31 | 29 | 29 | 31 | 31 | 30 | 30 | 30 | 30 |

| System Loss Costs | This Month | Average |
|--|-----------------|----------------|
| Cost of System Loss: | \$20,144 | \$8,369 |
| Cost of 5% System Loss: | \$5,040 | \$4,298 |
| Amount above (below) 5% System Loss | \$15,104 | \$4,071 |

Note: Cost is calculated at highest cost (CLAWA Rate: \$3.60/100 c.f.)

Crestline Village Water District

System Loss Last 13 Months
Month to Month



Crestline Village Water District

System Loss Last 13 Months
With Month to Month Averaging

