

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

| Sources of Supply           | July             | August           | September        | October          | November         | December         | January          | February         | March            | April            | May              | June             | July             | August           | September        | Average          |
|-----------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Wells                       | 2,026,665        | 1,687,949        | 1,625,304        | 1,720,212        | 1,516,541        | 1,664,637        | 1,329,313        | 1,408,245        | 1,588,054        | 1,555,877        | 1,641,672        | 1,952,114        | 2,075,309        | 1,940,991        | 1,748,421        | 1,742,195        |
| Purchased Water             | 1,102,981        | 1,112,309        | 957,335          | 910,316          | 498,006          | 526,897          | 575,008          | 435,376          | 410,467          | 411,959          | 370,939          | 696,887          | 988,183          | 777,930          | 870,070          | 585,737          |
| Adjustment to Wells *       | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                |
| <b>Total Water Supplied</b> | <b>3,129,646</b> | <b>2,800,258</b> | <b>2,582,639</b> | <b>2,630,528</b> | <b>2,014,547</b> | <b>2,191,534</b> | <b>1,904,321</b> | <b>1,843,621</b> | <b>1,998,521</b> | <b>1,967,836</b> | <b>2,012,611</b> | <b>2,649,001</b> | <b>3,063,492</b> | <b>2,718,921</b> | <b>2,618,491</b> | <b>2,336,756</b> |

| Metered Accounts           | July             | August           | September        | October          | November         | December         | January          | February         | March            | April            | May              | June             | July             | August           | September        | Average          |
|----------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Crestline Area             | 1,110,500        | 1,150,080        | 987,720          | 1,162,200        | 888,600          | 1,153,900        | 926,100          | 928,800          | 747,700          | 856,600          | 900,600          | 1,103,522        | 1,197,300        | 1,351,500        | 1,315,600        | 1,027,279        |
| Lake Gregory Area          | 1,321,300        | 1,389,700        | 1,327,400        | 1,169,600        | 1,035,300        | 1,016,000        | 1,020,800        | 925,400          | 823,800          | 946,600          | 936,200          | 1,222,390        | 1,297,300        | 1,339,000        | 1,321,500        | 1,111,499        |
| Change in Storage          | (16,001)         | (13,116)         | 1,750            | 31,068           | 25,271           | (93,467)         | 43,640           | 23,133           | (29,114)         | 9,129            | (6,290)          | 342              | 58,006           | (36,938)         | 16,597           | 1,032            |
| Flushing, System & Other   | 3,318            | 16,213           | 2,888            | 23,075           | 25,190           | 2,984            | 2,984            | 2,695            | 5,164            | 20,454           | 20,743           | 5,804            | 16,743           | 13,971           | 4,007            | 12,224           |
| <b>Accounted for Water</b> | <b>2,419,117</b> | <b>2,542,877</b> | <b>2,319,758</b> | <b>2,385,943</b> | <b>1,974,361</b> | <b>2,079,417</b> | <b>1,993,524</b> | <b>1,880,028</b> | <b>1,547,550</b> | <b>1,832,783</b> | <b>1,851,253</b> | <b>2,332,058</b> | <b>2,569,349</b> | <b>2,667,533</b> | <b>2,657,704</b> | <b>2,152,033</b> |

#### Total Water Supplied - Total Water Sold

|                   | July    | August  | September | October | November | December | January  | February | March   | April   | May     | June    | July    | August | September | Average |
|-------------------|---------|---------|-----------|---------|----------|----------|----------|----------|---------|---------|---------|---------|---------|--------|-----------|---------|
| System Loss (CF)  | 710,529 | 257,381 | 262,881   | 244,585 | 40,186   | 112,117  | (89,203) | (36,407) | 450,971 | 135,053 | 161,358 | 316,943 | 494,143 | 51,388 | (39,213)  | 184,723 |
| System Loss (%)   | 22.7%   | 9.2%    | 10.2%     | 9.3%    | 2.0%     | 5.1%     | -4.7%    | -2.0%    | 22.6%   | 6.9%    | 8.0%    | 12.0%   | 16.1%   | 1.9%   | -1.5%     | 7.4%    |
| System Loss (GPM) | 111.8   | 44.6    | 44.0      | 41.0    | 7.2      | 18.2     | (14.9)   | (6.8)    | 75.6    | 23.4    | 27.9    | 53.1    | 82.8    | 8.6    | (6.8)     | 31.1    |

#### Month to Month Averaging

| Month to Month Averaging *** | July    | August  | September | October | November | December | January | February | March   | April   | May     | June    | July    | August  | September | Average |
|------------------------------|---------|---------|-----------|---------|----------|----------|---------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|
| System Loss (CF)             | 481,529 | 483,955 | 260,131   | 253,733 | 142,386  | 76,151   | 11,457  | (62,805) | 207,282 | 293,012 | 148,205 | 239,150 | 405,543 | 272,765 | 6,087     | 187,251 |
| System Loss (%)              | 16.4%   | 15.9%   | 9.7%      | 9.7%    | 5.6%     | 3.6%     | 0.2%    | -3.3%    | 10.3%   | 14.7%   | 7.4%    | 10.0%   | 14.0%   | 9.0%    | 0.2%      | 7.6%    |
| System Loss (GPM)            | 79.3    | 78.2    | 44.3      | 42.5    | 24.1     | 12.7     | 1.6     | (10.9)   | 34.4    | 49.5    | 25.7    | 40.5    | 68.0    | 45.7    | 0.9       | 35.1    |

#### Total Estimated Losses

|                            | July    | August  | September | October | November | December | January  | February | March   | April   | May     | June    | July    | August | September | Average |
|----------------------------|---------|---------|-----------|---------|----------|----------|----------|----------|---------|---------|---------|---------|---------|--------|-----------|---------|
| Total Loss                 | 57,579  | 25,646  | 3,893     | 26,080  | 47,899   | 54,602   | 3,177    | 6,161    | 5,549   | 20,454  | 20,743  | 5,804   | 16,743  | 13,971 | 48,100    | 19,834  |
| Unaccounted for Water (CF) | 710,529 | 257,381 | 262,881   | 244,585 | 40,186   | 112,117  | (89,203) | (36,407) | 450,971 | 135,053 | 161,358 | 316,943 | 494,143 | 51,388 | (39,213)  | 235,426 |
| Unaccounted For (%)        | 22.7%   | 9.2%    | 10.2%     | 9.3%    | 2.0%     | 5.1%     | -4.7%    | -2.0%    | 22.6%   | 6.9%    | 8.0%    | 12.0%   | 16.1%   | 1.9%   | -1.5%     | 9.0%    |
| Number of Days in Period   | 30      | 30      | 30        | 31      | 29       | 32       | 31       | 28       | 31      | 30      | 30      | 30      | 31      | 31     | 30        | 30      |

|                                     | This Month | Average |
|-------------------------------------|------------|---------|
| Cost of System Loss:                |            | \$6,741 |
| Cost of 5% System Loss:             | \$1,850    | \$4,206 |
| Amount above (below) 5% System Loss | (\$3,664)  | \$0     |

# 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

