

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

	April	May	June	July	August	September	October	November	December	January	February	March	April	Average
Sources of Supply														
Wells	1,691,687	1,950,283	2,197,566	1,975,165	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	1,822,224
Purchased Water	1,043,796	566,791	784,853	1,366,110	945,080	542,487	417,313	226,243	256,324	152,607	154,105	203,128	24,733	673,022
Adjustment to Wells *	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total Water Supplied</b>	<b>2,735,483</b>	<b>2,517,074</b>	<b>2,982,419</b>	<b>3,341,275</b>	<b>2,953,478</b>	<b>2,326,652</b>	<b>2,452,825</b>	<b>2,098,377</b>	<b>1,975,793</b>	<b>2,122,369</b>	<b>1,925,491</b>	<b>1,947,682</b>	<b>1,979,272</b>	<b>2,412,168</b>
Water Used **														
Metered Accounts														
Crestline Area	950,600	840,360	1,167,040	1,014,300	1,323,900	1,188,299	1,058,601	1,013,300	972,250	835,015	850,800	794,400	863,490	990,181
Lake Gregory Area	923,500	988,400	179,800	1,187,200	1,362,500	1,171,300	1,061,800	1,042,900	944,900	1,004,900	944,815	776,185	876,200	958,800
Change in Storage	23,162	1,216	(497)	(12,066)	22,864	8,805	7,177	(8,424)	2,224	(28,203)	53,567	(43,075)	(19,616)	549
Flushing, System & Other	2,888	33,779	0	2,984	2,984	3,251	17,321	4,139	3,438	2,984	2,791	11,031	23,289	8,529
<b>Accounted for Water</b>	<b>1,900,150</b>	<b>1,863,755</b>	<b>1,346,343</b>	<b>2,192,418</b>	<b>2,712,248</b>	<b>2,371,655</b>	<b>2,144,899</b>	<b>2,051,915</b>	<b>1,922,812</b>	<b>1,814,696</b>	<b>1,851,973</b>	<b>1,538,541</b>	<b>1,743,363</b>	<b>1,958,059</b>
<b>System Loss (CF)</b>	<b>835,333</b>	<b>653,319</b>	<b>1,636,076</b>	<b>1,148,857</b>	<b>241,230</b>	<b>(45,003)</b>	<b>307,926</b>	<b>46,462</b>	<b>52,981</b>	<b>307,673</b>	<b>73,518</b>	<b>409,141</b>	<b>235,909</b>	<b>454,109</b>
<b>System Loss (%)</b>	<b>30.5%</b>	<b>26.0%</b>	<b>54.9%</b>	<b>34.4%</b>	<b>8.2%</b>	<b>-1.9%</b>	<b>12.6%</b>	<b>2.2%</b>	<b>2.7%</b>	<b>14.5%</b>	<b>3.8%</b>	<b>21.0%</b>	<b>11.9%</b>	<b>17.0%</b>
<b>System Loss (GPM)</b>	<b>155.0</b>	<b>102.8</b>	<b>283.3</b>	<b>192.5</b>	<b>40.4</b>	<b>(8.1)</b>	<b>50.0</b>	<b>8.0</b>	<b>9.5</b>	<b>48.4</b>	<b>13.2</b>	<b>73.3</b>	<b>39.5</b>	<b>77.5</b>
<b>Month to Month Averaging ***</b>														
<b>System Loss (CF)</b>	840,453	744,326	1,144,698	1,392,466	695,043	98,113	131,461	177,194	49,722	180,327	190,596	241,329	322,525	447,317
<b>System Loss (%)</b>	32.1%	28.2%	40.4%	44.6%	21.3%	3.1%	5.3%	7.4%	2.4%	8.6%	9.2%	12.4%	16.5%	16.6%
<b>System Loss (GPM)</b>	148.3	128.9	193.1	237.9	116.5	16.2	21.0	29.0	8.8	29.0	30.8	43.2	56.4	81.5
Estimated Uses														
Known leaks - Est. loss	15,982	2,214	3,369	22,481	6,048	7,171	13,530	241	0	0	0	5,329	1,952	6,024
<b>Total Estimated Loses</b>	<b>18,870</b>	<b>35,993</b>	<b>3,369</b>	<b>25,465</b>	<b>9,032</b>	<b>10,422</b>	<b>30,851</b>	<b>4,380</b>	<b>3,438</b>	<b>2,984</b>	<b>2,791</b>	<b>16,360</b>	<b>25,241</b>	<b>14,628</b>
<b>Unaccounted for Water (CF)</b>	<b>835,333</b>	<b>653,319</b>	<b>1,636,076</b>	<b>1,148,857</b>	<b>241,230</b>	<b>(45,003)</b>	<b>307,926</b>	<b>46,462</b>	<b>52,981</b>	<b>307,673</b>	<b>73,518</b>	<b>409,141</b>	<b>235,909</b>	<b>454,109</b>
<b>Unaccounted For (%)</b>	<b>30.5%</b>	<b>26.0%</b>	<b>54.9%</b>	<b>34.4%</b>	<b>8.2%</b>	<b>-1.9%</b>	<b>12.6%</b>	<b>2.2%</b>	<b>2.7%</b>	<b>14.5%</b>	<b>3.8%</b>	<b>21.0%</b>	<b>11.9%</b>	<b>17.0%</b>
<b>Unaccounted For (GPM)</b>	<b>155.0</b>	<b>102.8</b>	<b>283.3</b>	<b>192.5</b>	<b>40.4</b>	<b>(8.1)</b>	<b>50.0</b>	<b>8.0</b>	<b>9.5</b>	<b>48.4</b>	<b>13.2</b>	<b>73.3</b>	<b>39.5</b>	<b>68</b>
Number of Days in Period	32	33	30	31	31	30	31	30	31	31	29	29	31	31
		<b>This Month</b>												<b>Average</b>
Cost of System Loss:		\$8,493												\$16,103
Cost of 5% System Loss:		\$3,563												\$4,342
<b>Amount above (below) 5% System Loss</b>		<b>\$4,930</b>												<b>\$11,761</b>

# Crestline Village Water District

## System Loss Last 13 Months

With Month to Month

