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

Sources of Supply	<u>Sep</u>	<u>Oct</u>	Nov	<u>Dec</u>	<u>Jan '21</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	September	<u>Total</u>
Wells	1,724,448	1,520,142	1,573,711	1,397,987	1,479,324	1,385,443	1,441,967	1,318,155	1,196,500	1,330,582	1,067,843	1,193,601	1,055,798	17,685,501
Purchased Water	1,410,963	1,269,277	709,571	795,000	723,155	579,385	747,260	889,987	1,133,850	1,836,191	2,053,852	2,042,792	2,170,359	16,361,642
Adjustment to Wells *	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Water Supplied	3,135,411	2,789,419	2,283,282	2,192,987	2,202,479	1,964,828	2,189,227	2,208,142	2,330,350	3,166,773	3,121,695	3,236,393	3,226,157	34,047,143
Water Used **														
Metered Accounts														
Crestline Area	1,512,500	1,419,600	1,336,200	901,339	922,574	967,219	855,194	907,760	1,231,081	1,286,700	1,353,968	1,285,020	1,196,340	15,175,495
Lake Gregory Area	1,458,300	1,293,500	1,109,343	1,148,521	1,046,339	1,025,640	1,042,065	1,073,053	1,433,265	1,302,968	1,594,452	1,451,937	1,307,555	16,286,938
Change in Storage	(25,945)	50,794	(78,318)	56,912	8,304	(20,679)	(16,961)	28,951	(56,105)	23,418	49,596	(100,903)	91,301	10,365
Flushing, System & Other	2,239	88,272	2,327	4,000	0	0	0	18,645	844	22,059	267	5,310	1,504	145,467
Accounted for Water	2,947,094	2,852,166	2,369,552	2,110,772	1,977,217	1,972,180	1,880,298	2,028,409	2,609,085	2,635,145	2,998,283	2,641,364	2,596,700	31,618,265
System Loss (CF)	188,317	(62,747)	(86,270)	82,215	225,262	(7,352)	308,929	179,733	(278,735)	531,628	123,412	595,029	629,457	2,428,878
System Loss (%)	6.0%	-2.2%	-3.8%		10.2%	-0.4%	14.1%	8.1%		16.8%	4.0%	18.4%	19.5%	7.1%
System Loss (GPM)	32.6	(10.5)	(14.9)	14.7	40.3	(1.2)	53.5	33.3	(43.9)	92.1	20.0	96.6	102.2	34.6
Month to Month Averaging	***													
System Loss (CF)	96,084	62,785	(74,508)	(2,027)	153,739	108,955	150,789	244,331	(49,501)	126,447	327,520	359,220	100,267	1,604,101
System Loss (%)	3.0%	1.9%	-3.0%	0.0%	7.0%	4.9%	6.9%	11.1%	-1.9%	2.4%	10.4%	11.2%	18.9%	4.7%
System Loss (GPM)	16.3	11.0	(12.7)	(0.1)	27.5	19.6	26.2	43.4	(5.3)	24.1	56.0	58.3	99.4	22.8
Estimated Hara														
Estimated Uses Known leaks - Est. loss	22.617	671	2,406	599	7,340	1,080	193	385	0	2,406	134,714	12.811	8,396	193,617
KIIOWII IEAKS - ESt. 1085	22,017	071	2,400	399	7,340	1,000	193	303	U	2,400	134,714	12,011	6,390	193,017
Total Estimated Uses	22,617	671	2,406	599	7,340	1,080	193	385	0	2,406	134,714	12,811	8,396	193,617
Unaccounted for Water (C	165.700	(63,418)	(88,676)	81.616	217,922	(8,432)	308,736	179,348	(278,735)	529,222	(11,302)	582,218	621,061	2,235,261
Unaccounted For (%)	5.3%	-2.3%	-3.9%	- ,	9.9%	-0.4%	14.1%	8.1%	, , ,	16.7%	-0.4%	18.0%	19.3%	6.6%
Unaccounted For (GPM)	28.7	(10.6)	(15.4)	14.6	39.0	(1.3)	53.5	33.3	(43.9)	91.6	(1.8)	94.5	107.5	31.8
Number of Days in Period	30	31	30	29	29	33	30	28	33	30	32	32	30	365

NOTES:

Estimated - 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.

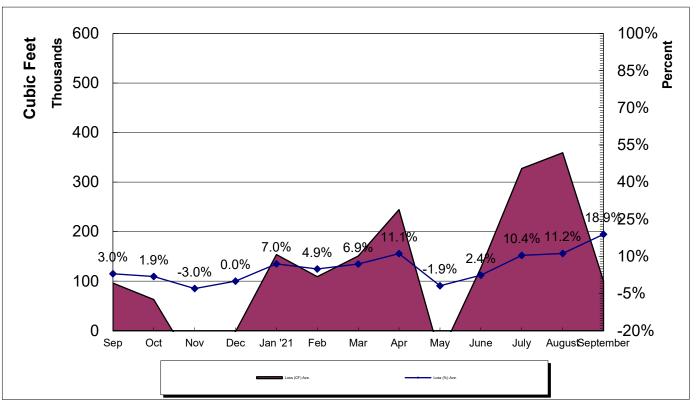
System Loss Costs	This Month	Average				
Cost of System Loss:	\$2,647	\$3,258				
Cost of 5% System Loss:	4,259	3,457				
Amount above (below) 5% System Loss	(\$1,612)	(\$199)				
Note: Cost is calculated at highest cost (CLAWA Rate: \$2.64/100 c.f.)						

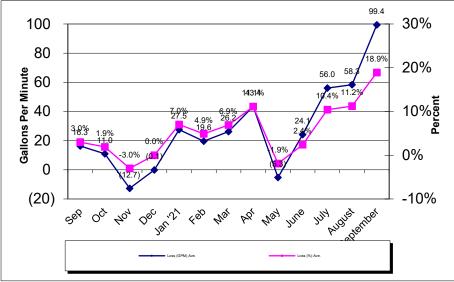
WaterReport2110.xls - 10/15/2021 Page 1

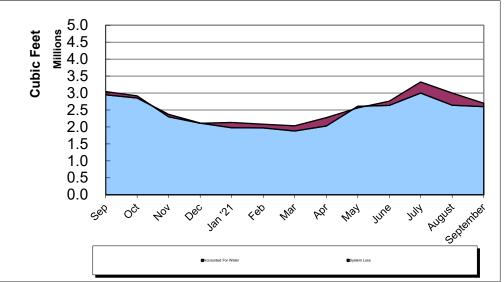
Crestline Village Water District

System Loss Last 13 Months

With Month to Month Averaging







WaterReport2110.xls - 10/15/2021 Page 2