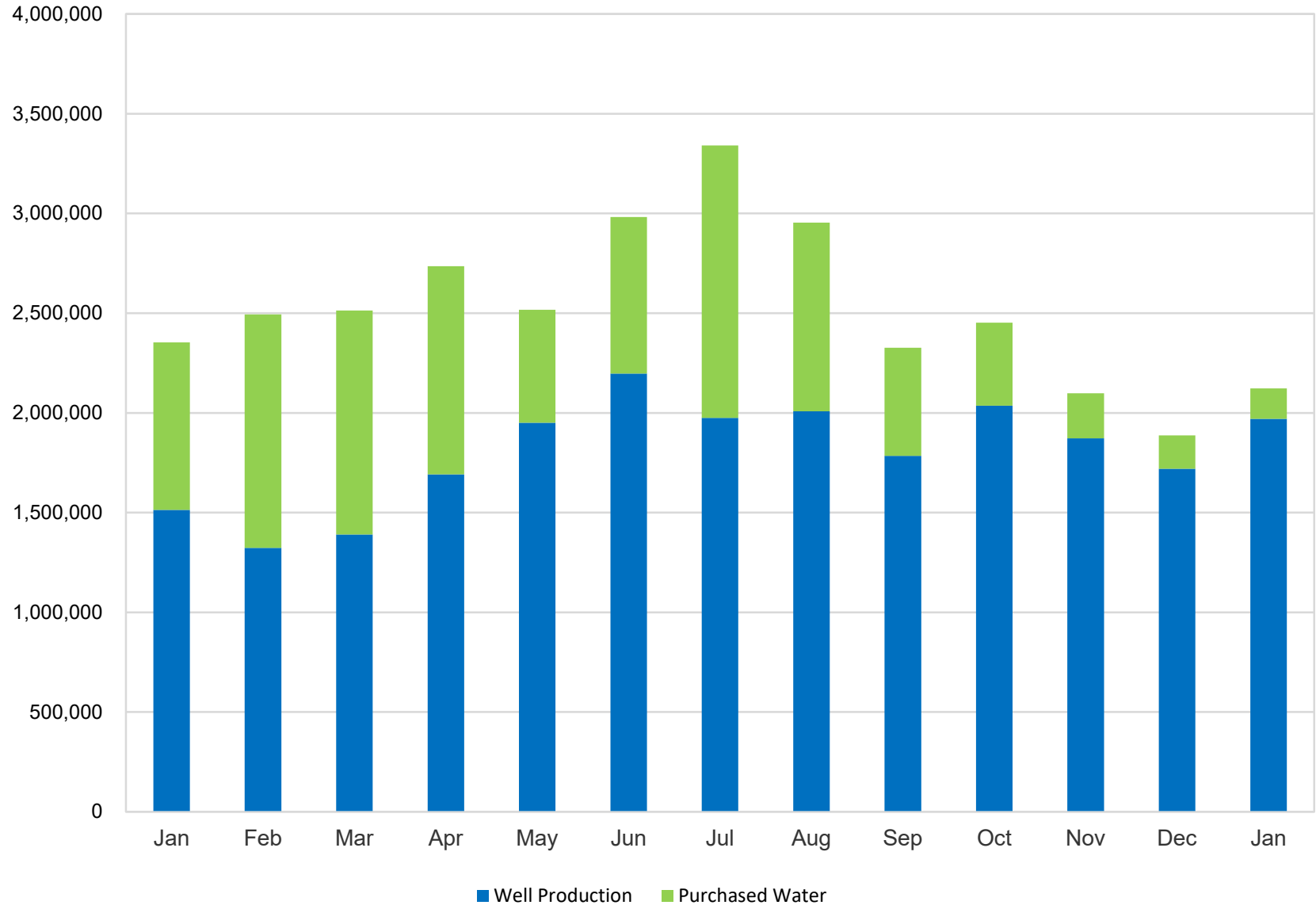


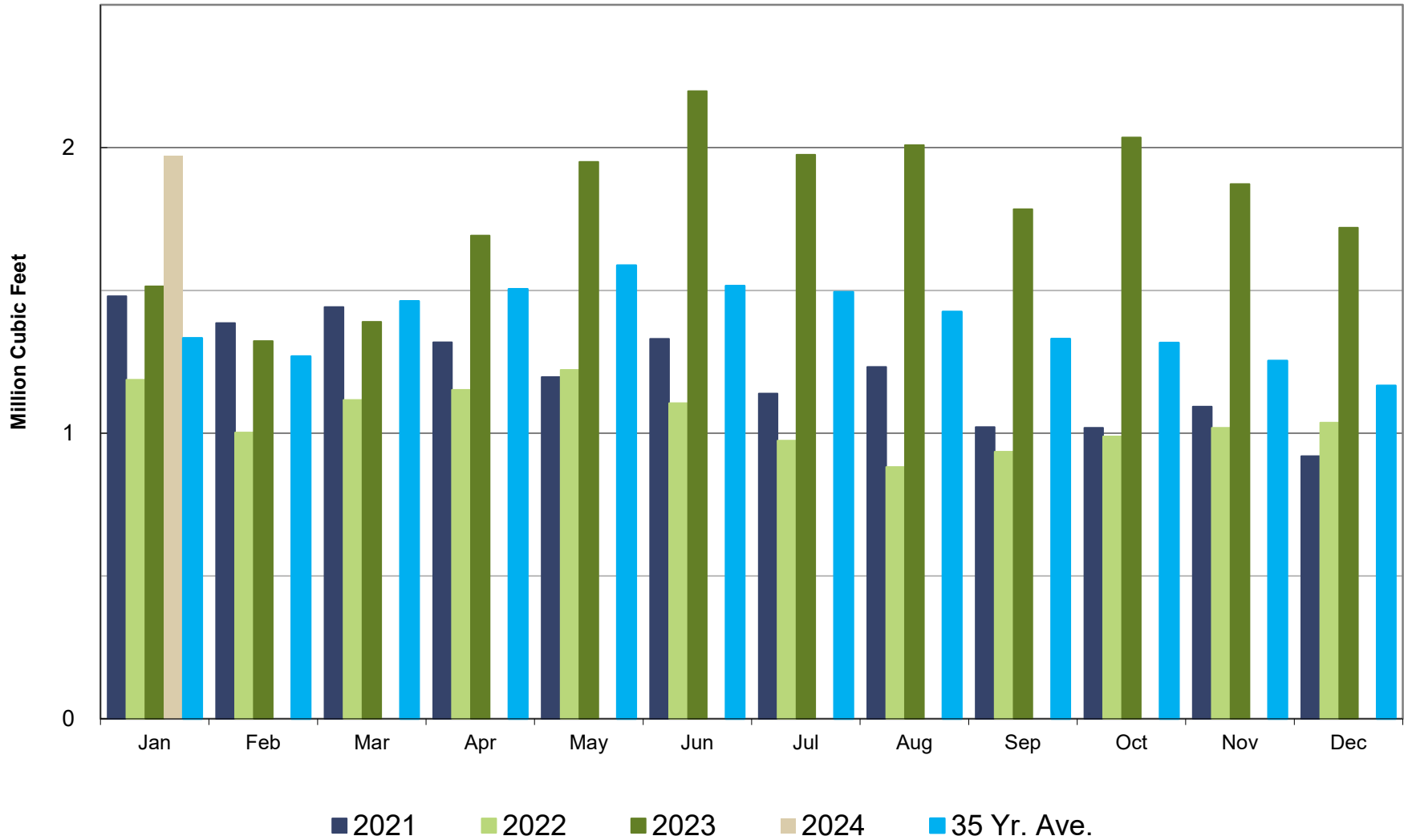
Crestline Village Water District

Water Sources - Last 13 Months in Cubic Feet Jan 2023 - Jan 2024



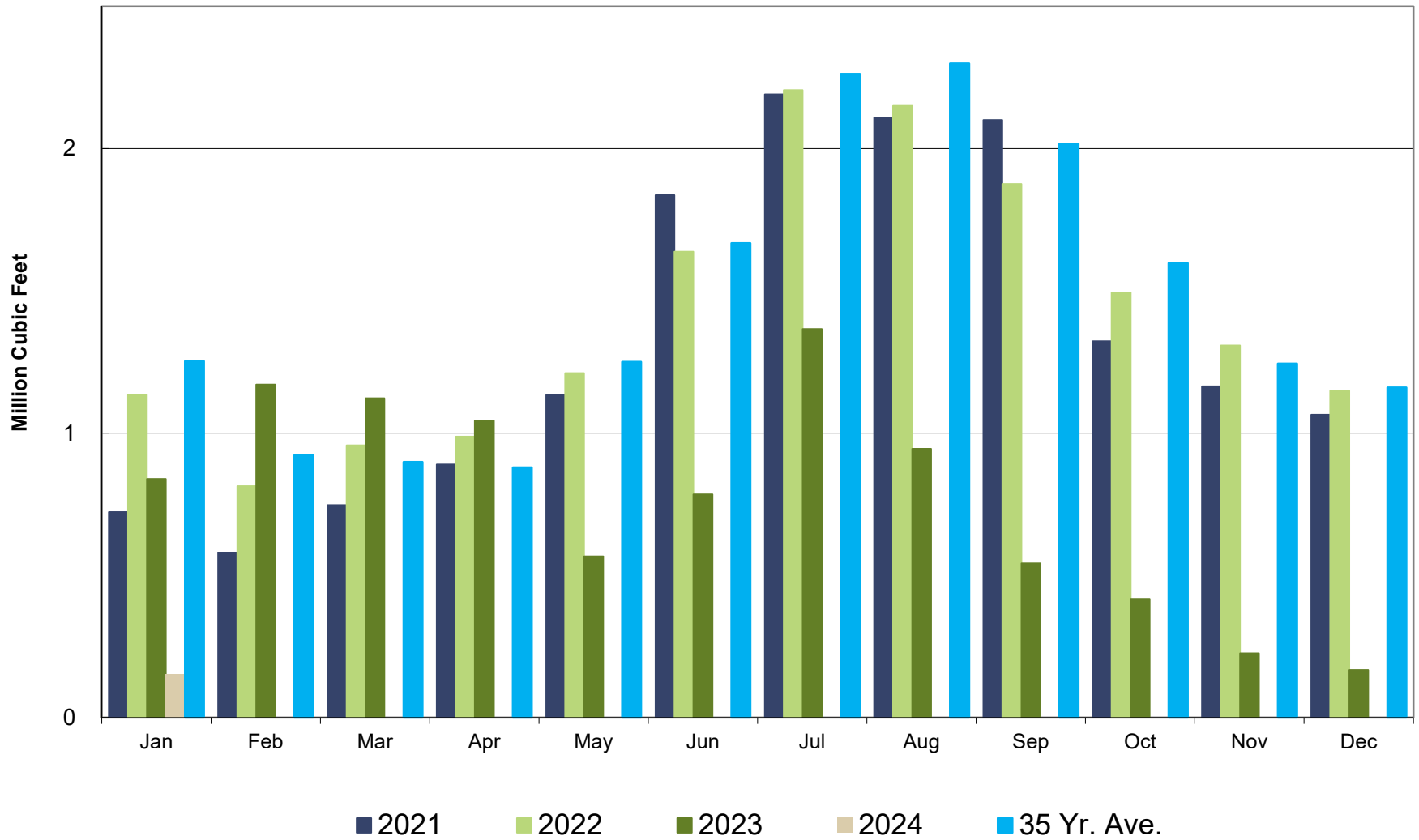
Crestline Village Water District

Well Production by Month Comparison



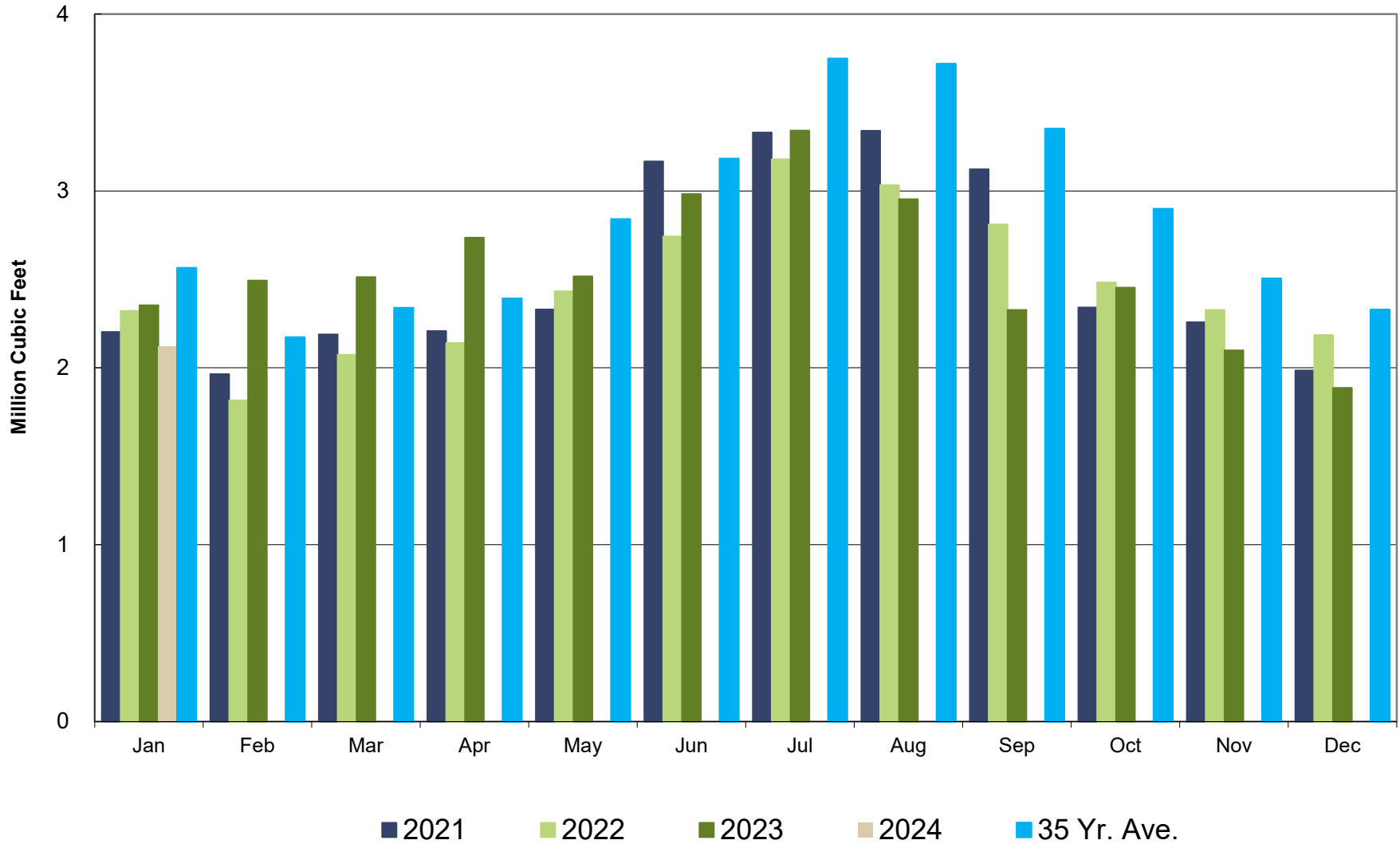
Crestline Village Water District

Purchased Water by Month Comparison



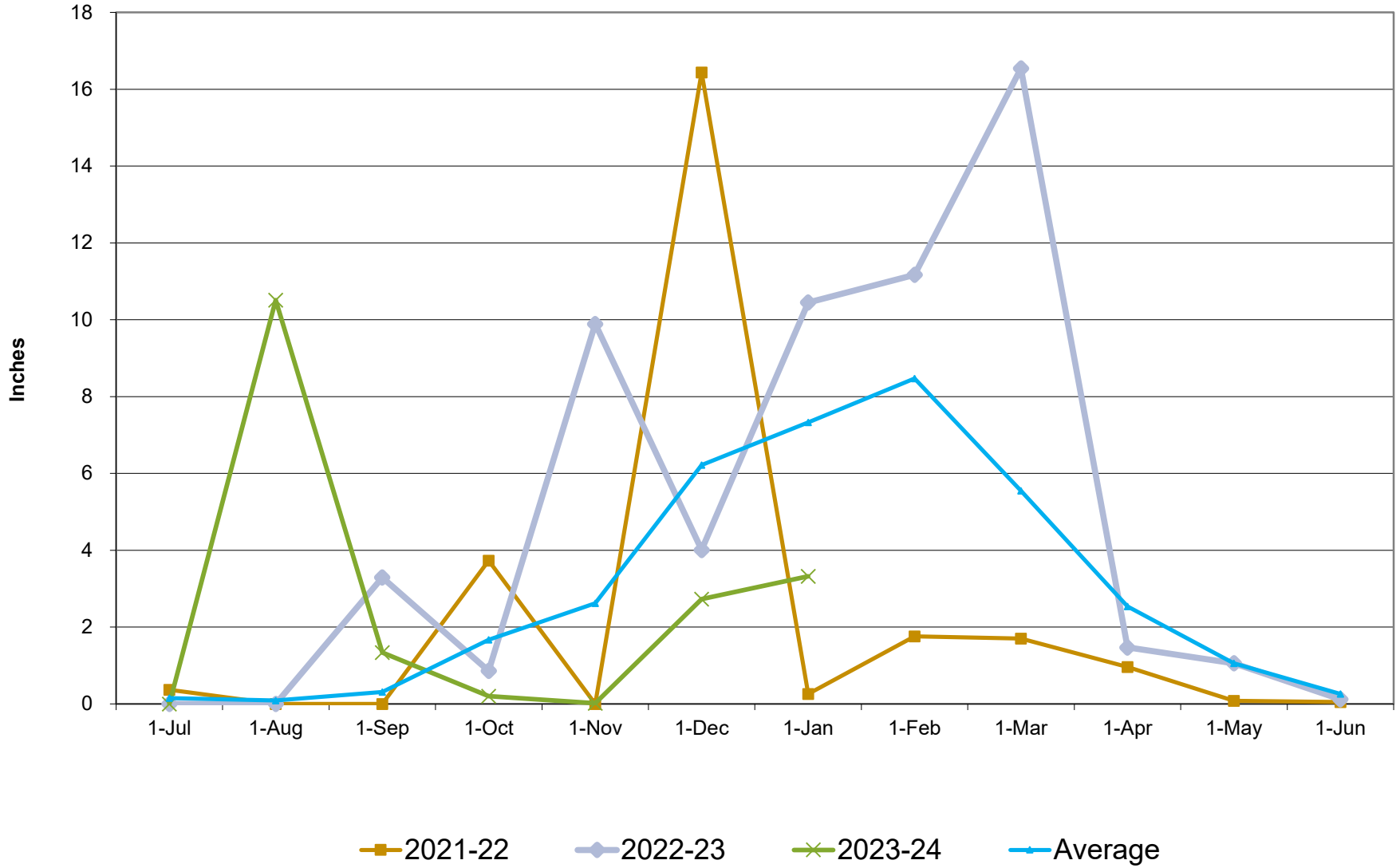
Crestline Village Water District

Total Production by Month Comparison



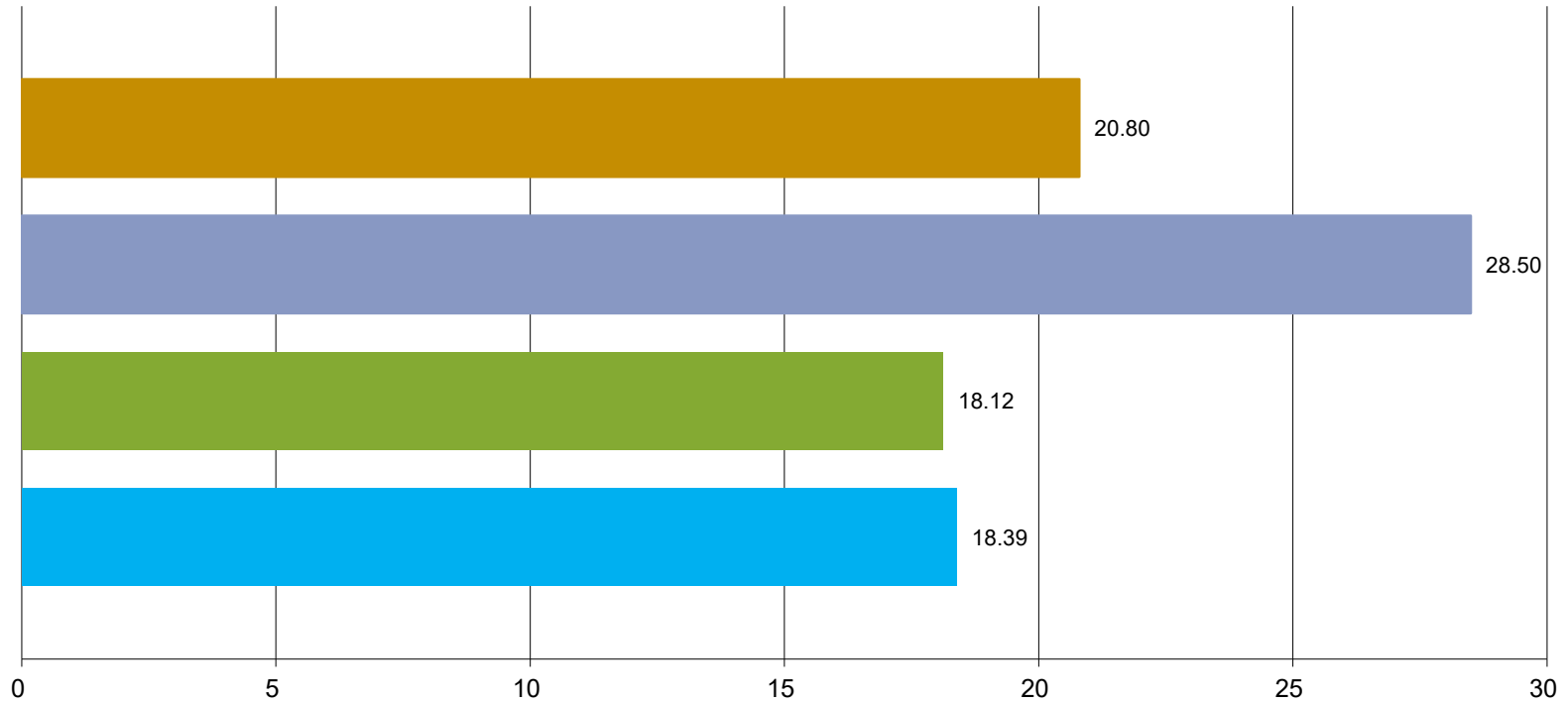
Crestline Village Water District

Rainfall - Jul 1-Jun 30



Crestline Village Water District

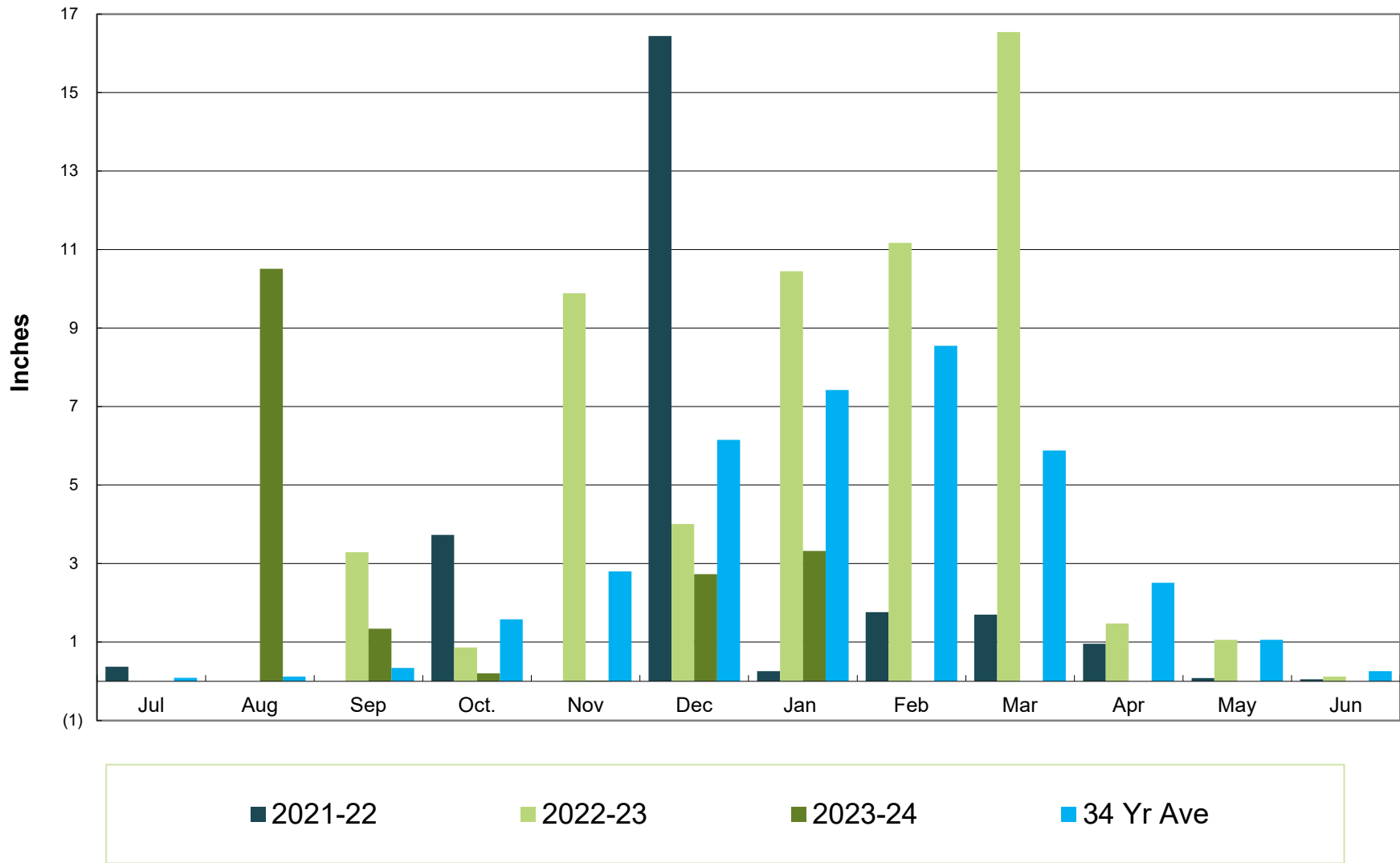
Total Rainfall Jul 1- Jan 31



■ 2021-22 ■ 2022-23 ■ 2023-24 ■ Average

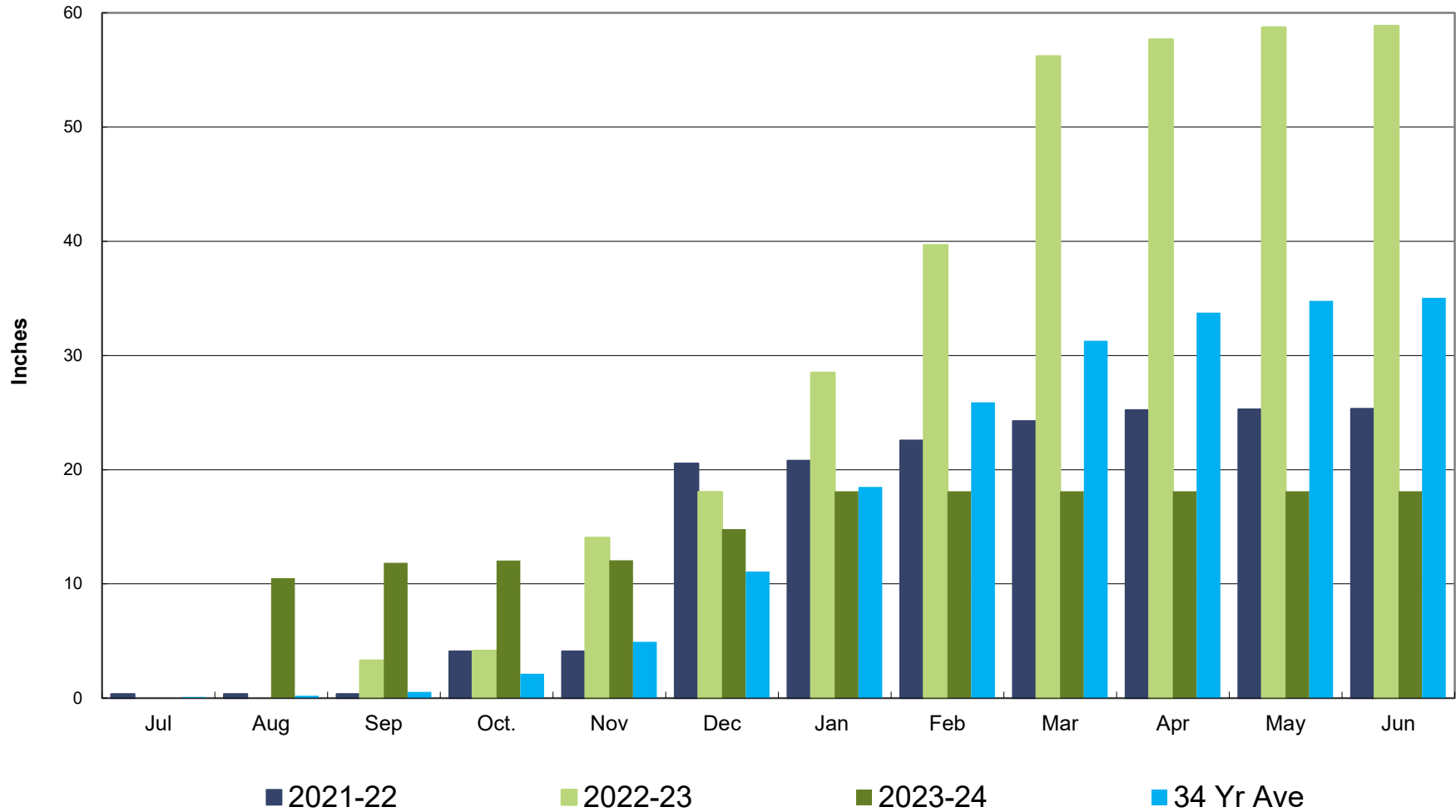
Crestline Village Water District

Rainfall by Month



Crestline Village Water District

Rainfall Cumulative



Crestline Village Water District

Crestline Village Water District

Crestline Village Water District

Crestline Village Water District
Change in Water Production - Cubic Feet
2020 vs 2023-24

2023-24 Production	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Total
Wells	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	2,035,512	1,872,134	1,719,469	1,969,762	25,488,200
CLAWA	839,172	1,170,815	1,122,767	1,043,796	566,791	784,853	1,366,110	945,080	542,487	417,313	226,243	256,324	152,607	11,602,181
Total	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	2,452,825	2,098,377	1,975,793	2,122,369	30,743,670
2020 Production														
Wells	1,790,808	1,606,207	1,837,581	1,922,894	1,936,457	2,069,986	1,740,467	1,863,039	1,724,448	1,520,142	1,573,711	1,397,987	1,790,808	20,983,727
CLAWA	357,741	340,374	230,214	152,380	712,554	978,249	1,827,648	1,490,709	1,410,963	1,269,277	709,571	795,000	357,741	10,274,680
Total	2,148,549	1,946,581	2,067,795	2,075,274	2,649,011	3,048,235	3,568,115	3,353,748	3,135,411	2,789,419	2,283,282	2,192,987	2,148,549	31,258,407
Change in Production														
Wells	(276,657)	(283,217)	(447,182)	(231,207)	13,826	127,580	234,698	145,359	59,717	515,370	298,423	321,482	178,954	4,504,473
CLAWA	481,431	830,441	892,553	891,416	(145,763)	(193,396)	(461,538)	(545,629)	(868,476)	(851,964)	(483,328)	(538,676)	(205,134)	1,327,501
Total	204,774	547,224	445,371	660,209	(131,937)	(65,816)	(226,840)	(400,270)	(808,759)	(336,594)	(184,905)	(217,194)	(26,180)	(514,737)
Total (AF)	4.70	12.56	10.22	15.16	(3.03)	(1.51)	(5.21)	(9.19)	(18.57)	(7.73)	(4.24)	(4.99)	(0.60)	(11.82)

Crestline Village Water District
Change in Total Water Consumption - Cubic Feet
2020 vs 2023-24

2023-24 Total Consumption	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Total
Cubic Feet	1,941,300	1,897,000	1,694,600	1,874,100	1,828,750	2,346,840	2,201,500	2,686,400	2,359,599	2,120,401	2,056,200	1,917,150	1,839,915	24,822,455
Total	1,941,300	1,897,000	1,694,600	1,874,100	1,828,750	2,346,840	2,201,500	2,686,400	2,359,599	2,120,401	2,056,200	1,917,150	1,839,915	24,822,455
2020 Total Consumption														
Cubic Feet	2,147,430	1,973,581	1,859,473	1,972,980	2,189,010	2,668,700	2,833,100	3,005,506	3,281,600	2,889,200	2,638,000	2,114,721	2,147,430	29,573,301
Total	2,147,430	1,973,581	1,859,473	1,972,980	2,189,010	2,668,700	2,833,100	3,005,506	3,281,600	2,889,200	2,638,000	2,114,721	2,147,430	29,573,301
Change in Total Consumption														
Cubic Feet	(206,130)	(76,581)	(164,873)	(98,880)	(360,260)	(321,860)	(631,600)	(319,106)	(922,001)	(768,799)	(581,800)	(197,571)	(307,515)	
Cubic Feet	(206,130)	(76,581)	(164,873)	(98,880)	(360,260)	(321,860)	(631,600)	(319,106)	(922,001)	(768,799)	(581,800)	(197,571)	(307,515)	
Total (AF)	(4.73)	(1.76)	(3.78)	(2.27)	(8.27)	(7.39)	(14.50)	(7.33)	(21.17)	(17.65)	(13.36)	(4.54)	(7.06)	
% Change														
	-9.60%	-3.88%	-8.87%	-5.01%	-16.46%	-12.06%	-22.29%	-10.62%	-28.10%	-26.61%	-22.05%	-9.34%	-14.32%	
Total	-9.60%	-3.88%	-8.87%	-5.01%	-16.46%	-12.06%	-22.29%	-10.62%	-28.10%	-26.61%	-22.05%	-9.34%	-14.32%	-14.97%

**Crestline Village Water District
Gallons Per Capita Daily Calculation**

2023-24

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Average
Residential Services with 92325 Zip	4,973	4,970	4,971	4,970	4,963	4,963	4,963	4,963	4,963	4,963	4,963	4,963	4,963	4,968
People per Household	2.38	2.38	2.38	2.38	2.38	2.38	2.38	2.38	2.38	2.38	2.38	2.38	2.38	2.38
Est. Full-Time Population	11,836	11,829	11,831	11,829	11,812	11,812	11,812	11,812	11,812	11,812	11,812	11,812	11,812	11,824
Days Per Month	31	28	31	30	31	30	31	31	30	31	30	31	31	30
Gallons Water Produced	17,602,856	18,653,661	18,798,482	20,461,413	18,827,714	22,308,494	24,992,737	22,092,015	17,403,357	18,347,131	15,695,860	14,778,932	15,875,320	19,163,554
92325 Residential Water Usage (CF)	1,716,400	1,691,800	1,509,300	1,658,500	1,604,300	1,978,100	1,740,400	2,167,300	1,945,800	1,769,000	1,754,500	1,668,200	1,665,965	21,634,171
% Residential Water	88.4%	89.2%	89.1%	88.5%	87.7%	84.3%	79.1%	80.7%	82.5%	83.4%	85.3%	87.0%	90.6%	83.49%
Gallons Per Capita Daily - 2022/23	47.98	56.32	51.26	57.66	51.42	62.95	68.25	60.33	49.11	50.11	44.29	40.36	43.35	53.34
R - Gallons Per Capita Daily - 2022/23	42.41	50.23	45.65	51.03	45.11	53.06	53.96	48.68	40.50	41.80	37.80	35.12	39.26	45.45

2020

Residential Services with 92325 Zip	4,964	4,964	4,964	4,964	4,964	4,964	4,964	4,964	4,963	4,963	4,963	4,963	4,963	4,964
People per Household	2.38	2.38	2.38	2.38	2.38	2.38	2.38	2.38	2.38	2.38	2.38	2.38	2.38	2.38
Est. Full-Time Population	11,814	11,814	11,814	11,814	11,814	11,814	11,814	11,814	11,812	11,812	11,812	11,812	11,812	11,814
Days Per Month	31	28	31	30	31	30	31	31	30	31	30	31	31	365
Gallons Water Produced	16,071,147	14,560,426	15,467,107	15,523,050	19,814,602	22,800,798	26,689,500	25,086,035	23,452,874	20,864,854	17,078,949	16,403,543	16,071,147	19,484,407
92325 Residential Water Usage (CF)	1,846,800	1,735,931	1,562,890	1,715,180	1,967,800	2,263,800	2,357,300	2,551,906	2,752,100	2,421,300	2,219,900	1,910,021	1,846,800	25,304,928
% Residential Water	86.0%	88.0%	84.1%	86.9%	89.9%	84.8%	83.2%	84.9%	83.9%	83.8%	84.2%	90.3%	86.0%	85.83%
Gallons Per Capita Daily - 2020	43.88	44.02	42.23	43.80	54.10	64.33	72.88	68.50	66.18	56.98	48.20	44.80	43.89	54.16
R - Gallons Per Capita Daily - 2020	37.74	38.72	35.50	38.07	48.63	54.57	60.64	58.16	55.50	47.76	40.56	40.46	37.75	46.36
Change R-GPCD 2020-2023	4.68	11.51	10.16	12.95	(3.53)	(1.51)	(6.68)	(9.48)	(15.00)	(5.95)	(2.76)	(5.34)	1.51	(0.91)
% Change	12.39%	29.72%	28.61%	34.02%	-7.25%	-2.77%	-11.01%	-16.31%	-27.03%	-12.47%	-6.81%	-13.21%	4.01%	-1.97%