

Crestline Village Water District
System Report on: 03/29/19

For Month of: March 2019

Water Storage (Gal)	Capacity	Gallons/ Foot	Level (FT)	Current Storage	% of Capacity
Beacon I & II	385,354	16,752	19.87	332,862	86.38%
Saxon	337,674	14,681	16.64	244,292	72.35%
Pinecrest I & II	2,063,492	54,302	32.05	1,740,379	84.34%
Zurich	380,500	18,789	16.69	313,588	82.41%
Lakeview	1,230,212	27,955	30.76	859,896	69.90%
Old Mill	705,900	27,151	23.12	627,731	88.93%
Barn	444,443	19,752	18.31	361,659	81.37%
Wilson	983,681	33,915	22.10	749,522	76.20%
Chillon	337,674	14,679	16.48	241,910	71.64%
Brookside	748,067	28,772	19.00	546,668	73.08%
Chamois	1,026,532	39,482	21.79	860,313	83.81%
Total	8,643,529		236.81	6,878,820	79.58%

WELLS	Production M-T-D (Cubic Feet)	Status
Altdorf	84,122	On
Pioneer-2	41,330	On
Pioneer-1	78,743	On
Old Mill Springs	160,400	On
Maple Springs	63,579	On
Willow Springs	114,640	On
Brookside Springs	96,930	On
Hillside Springs	13,160	Off
Pinecrest 1 & 2	87,250	On
Pinecrest Vertical	0	Off
Cypress Vertical	0	Off
Anderson Vertical	130,777	Cycled
Wilson Springs 1 & 2	144,060	On
Wilson Vertical	123,600	On
Felsen Vertical	142,093	On
Horst	92,240	On
Jewel 64	90,327	On
Cathcart	41,344	On
Bergschrund	42,449	On
Chamois	0	Off
Chamois Vertical	45,420	On
	0	0
	0	0
	0	0
Lewter	0	Off
Total	1,592,464	

C.L.A.W.A.	FLOWS - GPM				Production M-T-D (Cubic Feet)
	Timed	Requested	Variance	% Variance	
CF - Crestline	4	0	4	0.00%	95,187
Mile High 2"	0	0	0	0.00%	43,182
Mile High 4"	0	0	0	0.00%	0
Pinecrest 2"	50	50	0	0.00%	137,807
Pinecrest 4"	0	0	0	0.00%	235,829
Lake Drive 2"	0	0	0	0.00%	0
Lake Drive 4"	0	0	0	0.00%	0
Camp Seely	0	0	0	0.00%	0
Total	54	50	4	8.00%	512,005

March Purchases	GPM	Cubic Feet	Wells	GPM	Cubic Feet
Last Year M-T-D:	157.8	880,980		187.9	1,049,024
Actual M-T-D:	91.7	512,005		285.2	1,592,464
Over/(Under) Last Year:	(66.1)	(368,975.0)		97.3	543,440.0

Total	GPM	Cubic Feet
Last Year M-T-D:	345.7	1,930,004
Actual M-T-D:	377.0	2,104,469
Over/(Under) Last Year:	31.3	174,465.0

**Crestline Village Water District
Source of Supply Production Report
Cubic Feet
Last 13 Months**

04/17/19

<u>Source Name</u>	<u>March '18</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>	<u>November</u>	<u>December</u>	<u>January '19</u>	<u>February</u>	<u>March</u>	<u>Last 12 Months</u>	<u>13 Months</u>
Division 10															
Altdorf	68,202	68,033	62,748	56,103	59,905	56,355	50,276	57,499	52,454	47,759	126,854	74,147	84,122	796,255	864,457
Pioneer #2	37,677	39,043	38,394	35,216	38,293	36,384	32,431	34,522	34,254	29,535	69,148	36,529	41,330	465,079	502,756
Pioneer #1	48,211	37,852	32,185	28,531	30,571	28,627	24,984	28,677	26,174	26,207	83,753	43,705	78,743	470,009	518,220
Old Mill Springs	31,900	37,780	29,960	26,210	22,520	21,740	18,150	19,720	17,030	14,640	41,440	157,130	160,400	566,720	598,620
Maple Springs	19,982	11,737	11,490	9,699	9,815	8,670	10,086	12,083	7,992	8,878	16,633	60,981	63,579	231,643	251,625
Willow Springs	13,270	22,210	20,340	18,110	17,040	13,730	10,980	10,640	9,350	7,290	20,510	72,610	114,640	337,450	350,720
Brookside Springs	18,300	23,820	17,180	12,250	11,250	9,610	7,490	8,950	7,710	6,960	23,930	68,590	96,930	294,670	312,970
Hillside Springs	6,930	7,170	7,140	6,340	6,890	5,720	5,110	5,170	4,440	3,600	8,310	22,470	13,160	95,520	102,450
Pinecrest	46,380	54,780	52,570	45,720	46,250	40,590	33,510	36,060	29,420	23,660	59,270	73,100	87,250	582,180	628,560
Pinecrest Vertical	100,240	75,390	127,360	97,200	103,660	93,680	80,890	91,620	32,520	0	0	0	0	702,320	802,560
Cypress Vertical	89,410	92,830	91,300	89,840	93,860	89,960	81,550	93,080	6,610	0	36,630	80,750	0	756,410	845,820
Anderson Vertical	89,363	108,986	67,121	107,064	76,033	52,055	56,053	56,114	40,626	37,476	93,129	93,506	130,777	918,940	1,008,303
Division 10 Totals	569,865	579,631	557,788	532,283	516,087	457,121	411,510	454,135	268,580	206,005	579,607	783,518	870,931	6,217,196	6,787,061
Division 20															
Wilson Springs #1 & 2	90,711	89,411	86,585	80,567	85,636	79,950	70,662	79,147	72,247	60,379	142,223	95,329	144,060	1,086,196	1,176,907
Wilson Vertical	131,552	135,195	129,400	124,340	133,575	127,359	111,578	134,176	119,521	105,890	32,394	119,562	123,600	1,396,590	1,528,142
Felsen Vertical	149,595	157,093	152,058	144,165	162,280	152,264	138,994	159,450	19,987	0	0	143,972	142,093	1,372,356	1,521,951
Horst	53,506	54,590	52,892	47,444	50,289	45,290	39,333	44,707	38,440	32,102	74,894	44,247	92,240	616,468	669,974
Jewell No. 64	67,106	68,034	67,920	61,360	70,394	62,464	59,385	66,035	59,146	51,645	124,560	76,085	90,327	857,355	924,461
Cathcart	26,060	27,203	23,636	20,563	21,377	20,025	17,865	20,012	17,587	14,716	36,042	29,173	41,344	289,543	315,603
Bergschrund	11,020	11,667	11,313	21,765	9,560	8,729	7,186	7,452	5,838	4,385	10,838	29,053	42,449	170,235	181,255
Chamois	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chamois Vertical	33,910	71,420	51,280	50,246	53,240	50,130	45,020	52,230	46,230	39,120	89,460	46,320	45,420	640,116	674,026
Valle	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chillon 64 (stand-by)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Government	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lewter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Division 20 Totals	563,460	614,613	575,084	550,450	586,351	546,211	490,023	563,209	378,996	308,237	510,411	583,741	721,533	6,428,859	6,992,319
Total District Sources	1,133,325	1,194,244	1,132,872	1,082,733	1,102,438	1,003,332	901,533	1,017,344	647,576	514,242	1,090,018	1,367,259	1,592,464	12,646,055	13,779,380
C.L.A.W.A.															
Crest Forest 6"	270,187	290,775	320,722	321,524	419,519	426,203	276,471	465,508	347,861	299,599	409,759	409,759	95,187	4,082,887	4,353,074
Mile High Park 2"	203,142	173,182	193,235	130,374	345,535	317,701	186,511	304,211	239,853	204,786	273,463	273,463	43,182	2,685,496	2,888,638
Mile High Park 4"	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pinecrest 2"	0	172,660	425,695	0	0	0	0	0	0	0	0	0	137,807	736,162	736,162
Pinecrest 4"	316,444	334,759	144,920	895,722	1,160,829	972,594	839,171	853,610	1,108,289	818,583	699,332	699,332	235,829	8,762,970	9,079,414
Lake Drive 2"	0	7,313	127,500	0	0	0	0	0	0	0	0	0	0	134,813	134,813
Lake Drive 4"	0	0	0	0	0	0	158,422	60,428	0	0	0	0	0	218,850	218,850
Camp Seely	19,251	28,476	0	117,914	54,813	118,850	0	110,963	0	0	0	0	0	431,016	450,267
C.L.A.W.A. Totals	809,024	1,007,165	1,212,072	1,465,534	1,980,696	1,835,348	1,460,575	1,794,720	1,696,003	1,322,968	1,382,554	1,382,554	512,005	17,052,194	17,861,218
Grand Totals	1,942,349	2,201,409	2,344,944	2,548,267	3,083,134	2,838,680	2,362,108	2,812,064	2,343,579	1,837,210	2,472,572	2,749,813	2,104,469	29,698,249	31,640,598

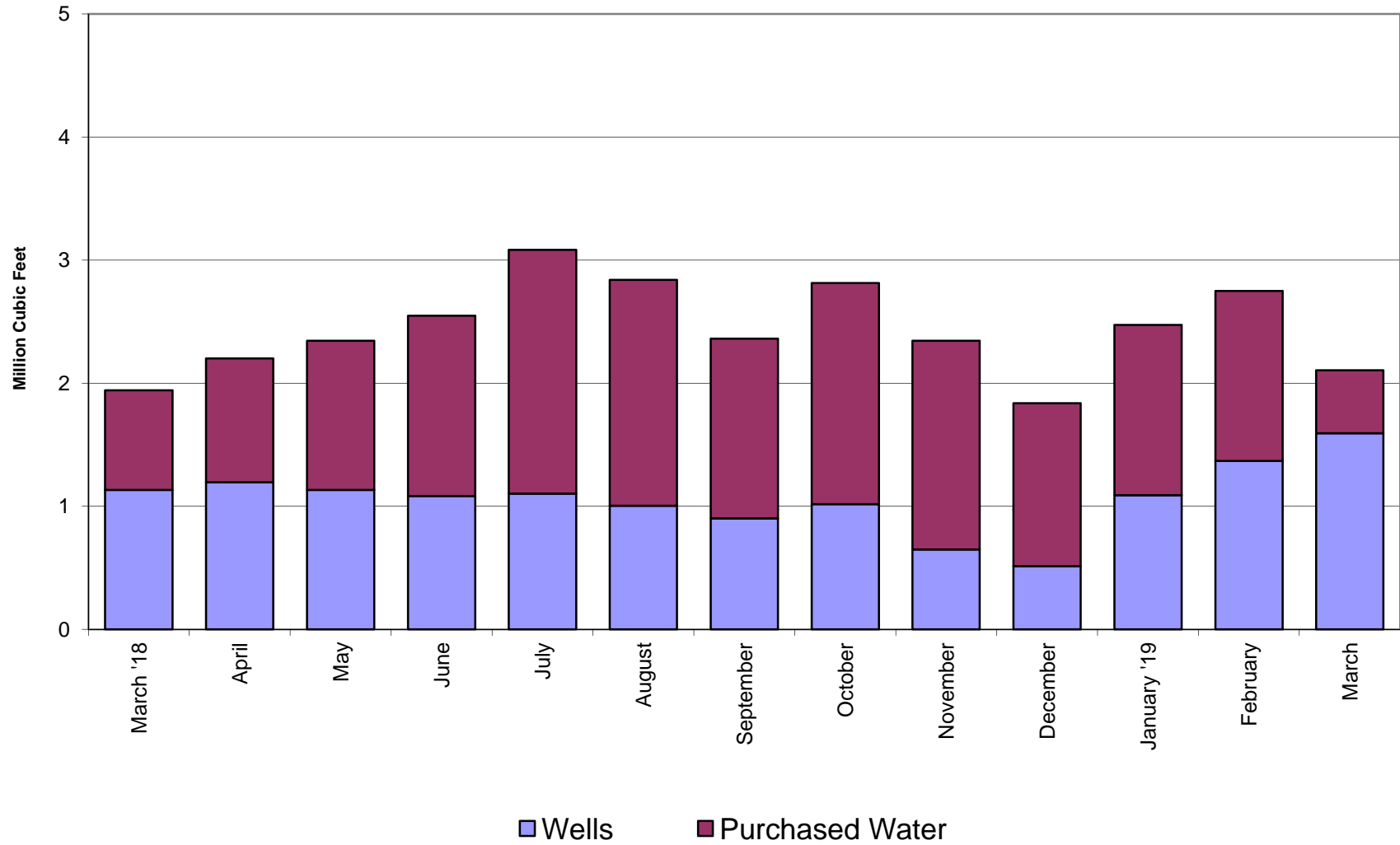
**Crestline Village Water District
Source of Supply Production Report
Cubic Feet
Last 13 Months**

04/17/19

<u>Source Name</u>	<u>March '18</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>	<u>November</u>	<u>December</u>	<u>January '19</u>	<u>February</u>	<u>March</u>	<u>Last 12 Months</u>	<u>13 Months</u>
District Sources															
Division 10	569,865	579,631	557,788	532,283	516,087	457,121	411,510	454,135	268,580	206,005	579,607	783,518	870,931	6,217,196	6,787,061
Division 20	563,460	614,613	575,084	550,450	586,351	546,211	490,023	563,209	378,996	308,237	510,411	583,741	721,533	6,428,859	6,992,319
Total	1,133,325	1,194,244	1,132,872	1,082,733	1,102,438	1,003,332	901,533	1,017,344	647,576	514,242	1,090,018	1,367,259	1,592,464	12,646,055	13,779,380
Division 10	50.28%	48.54%	49.24%	49.16%	46.81%	45.56%	45.65%	44.64%	41.47%	40.06%	53.17%	57.31%	54.69%	49.16%	49.26%
Division 20	49.72%	51.46%	50.76%	50.84%	53.19%	54.44%	54.35%	55.36%	58.53%	59.94%	46.83%	42.69%	45.31%	50.84%	50.74%
Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
All Sources															
District Sources	1,133,325	1,194,244	1,132,872	1,082,733	1,102,438	1,003,332	901,533	1,017,344	647,576	514,242	1,090,018	1,367,259	1,592,464	12,646,055	13,779,380
C.L.A.W.A.	809,024	1,007,165	1,212,072	1,465,534	1,980,696	1,835,348	1,460,575	1,794,720	1,696,003	1,322,968	1,382,554	1,382,554	512,005	17,052,194	17,861,218
Total Sources	1,942,349	2,201,409	2,344,944	2,548,267	3,083,134	2,838,680	2,362,108	2,812,064	2,343,579	1,837,210	2,472,572	2,749,813	2,104,469	29,698,249	31,640,598
District Sources	58.35%	54.25%	48.31%	42.49%	35.76%	35.35%	38.17%	36.18%	27.63%	27.99%	44.08%	49.72%	75.67%	42.58%	43.55%
C.L.A.W.A.	41.65%	45.75%	51.69%	57.51%	64.24%	64.65%	61.83%	63.82%	72.37%	72.01%	55.92%	50.28%	24.33%	57.42%	56.45%
Total Sources	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

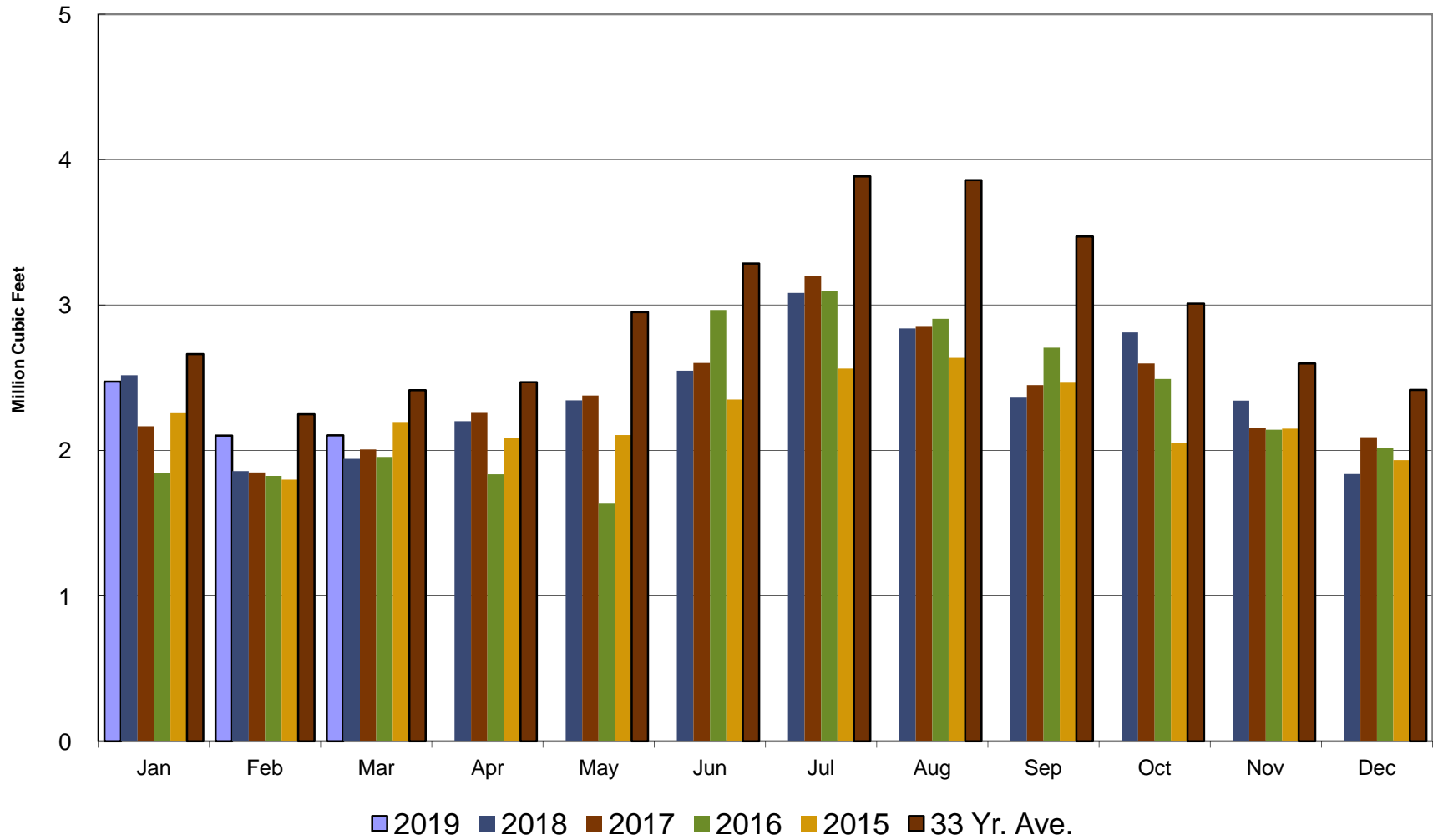
Crestline Village Water District

Water Sources - Last 13 Months



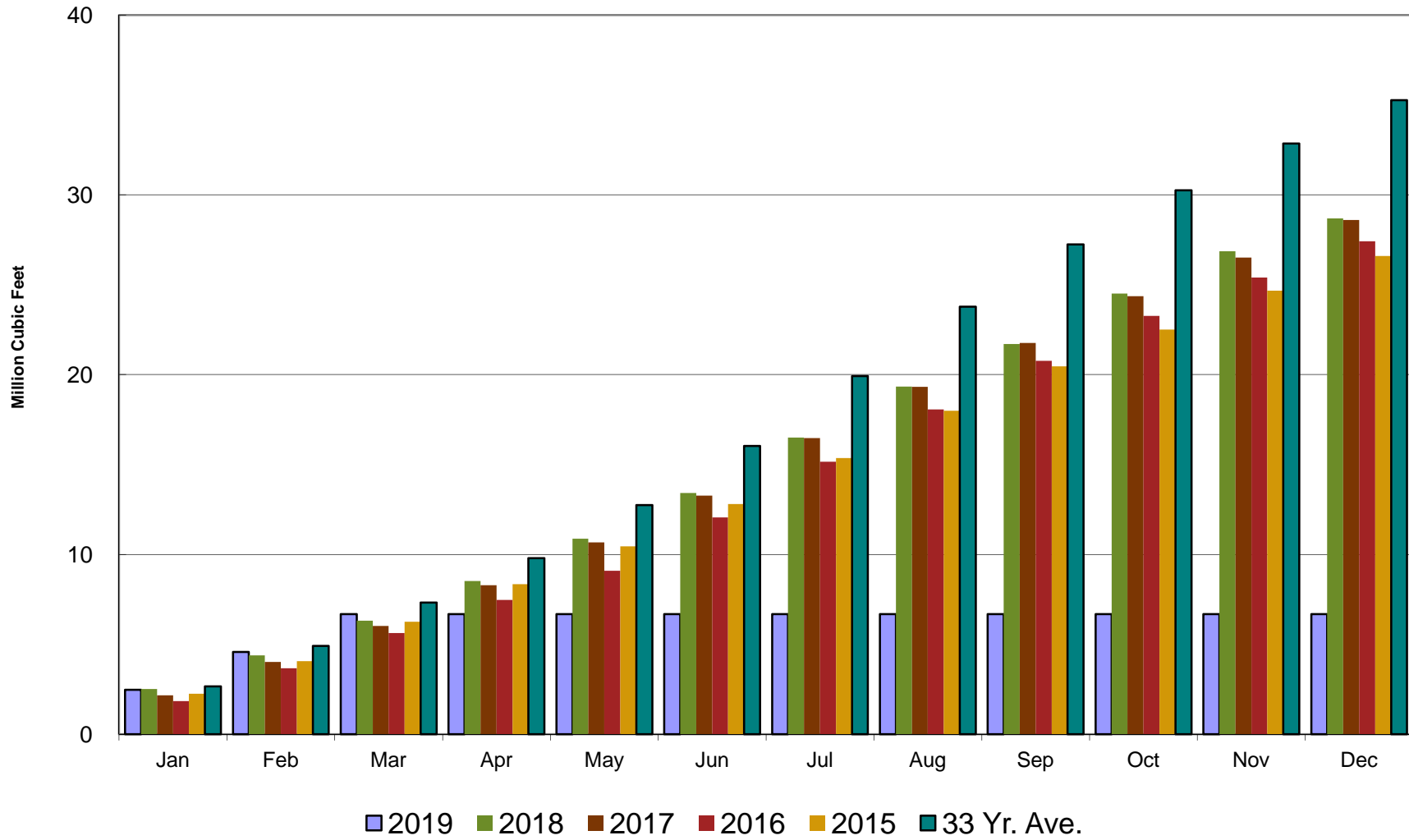
Crestline Village Water District

Total Production by Month



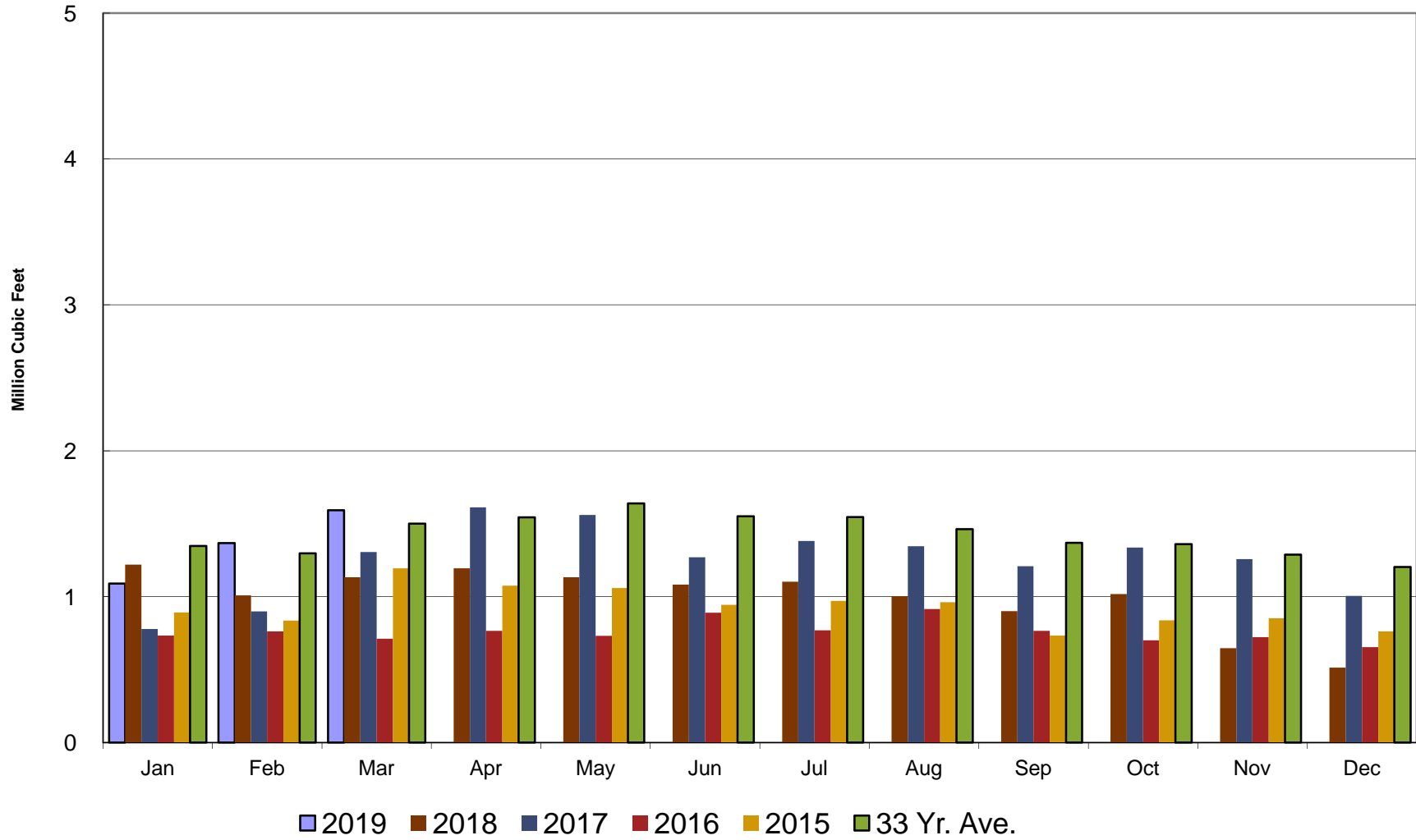
Crestline Village Water District

Total Production Cumulative



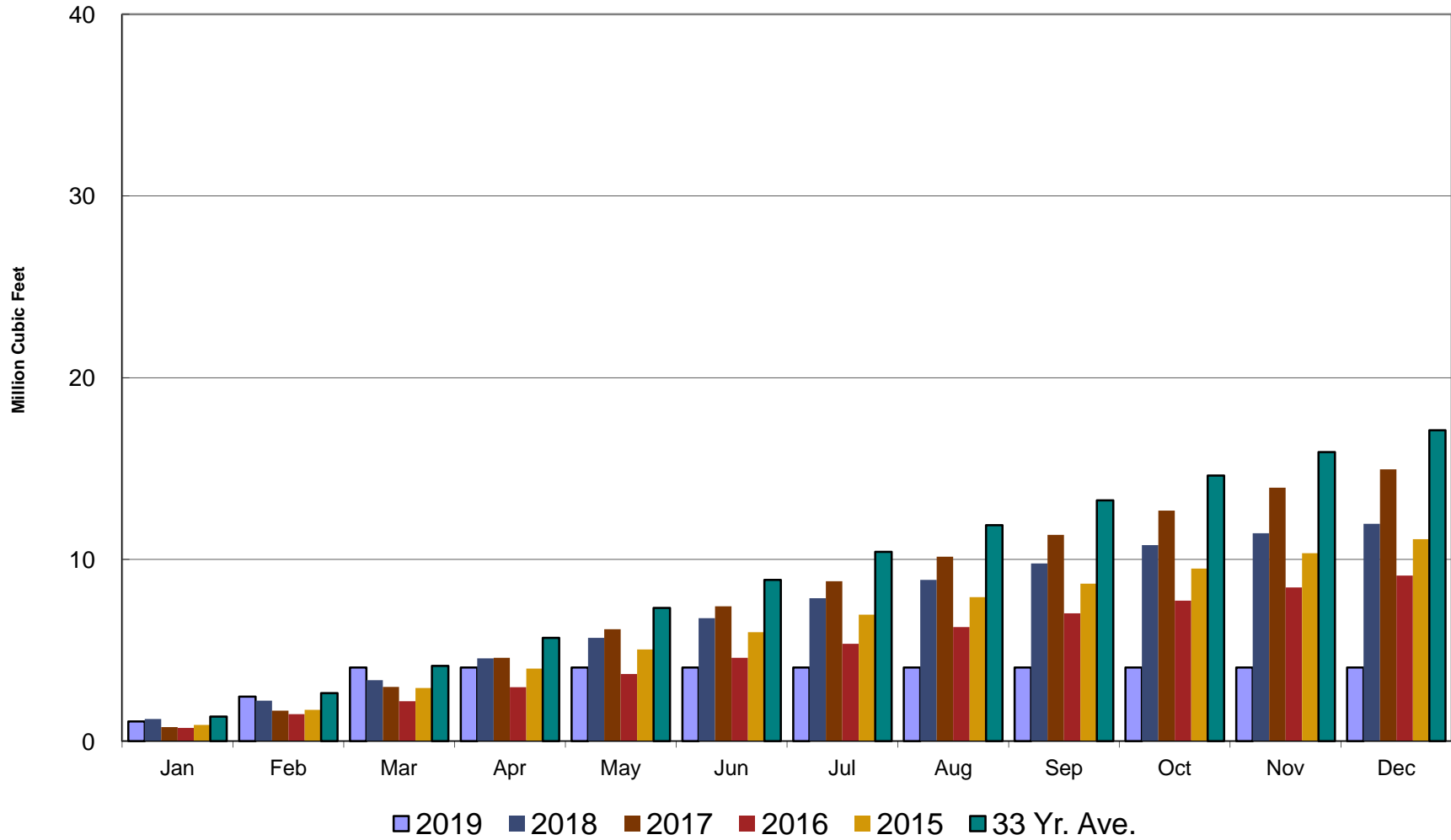
Crestline Village Water District

Well Production by Month



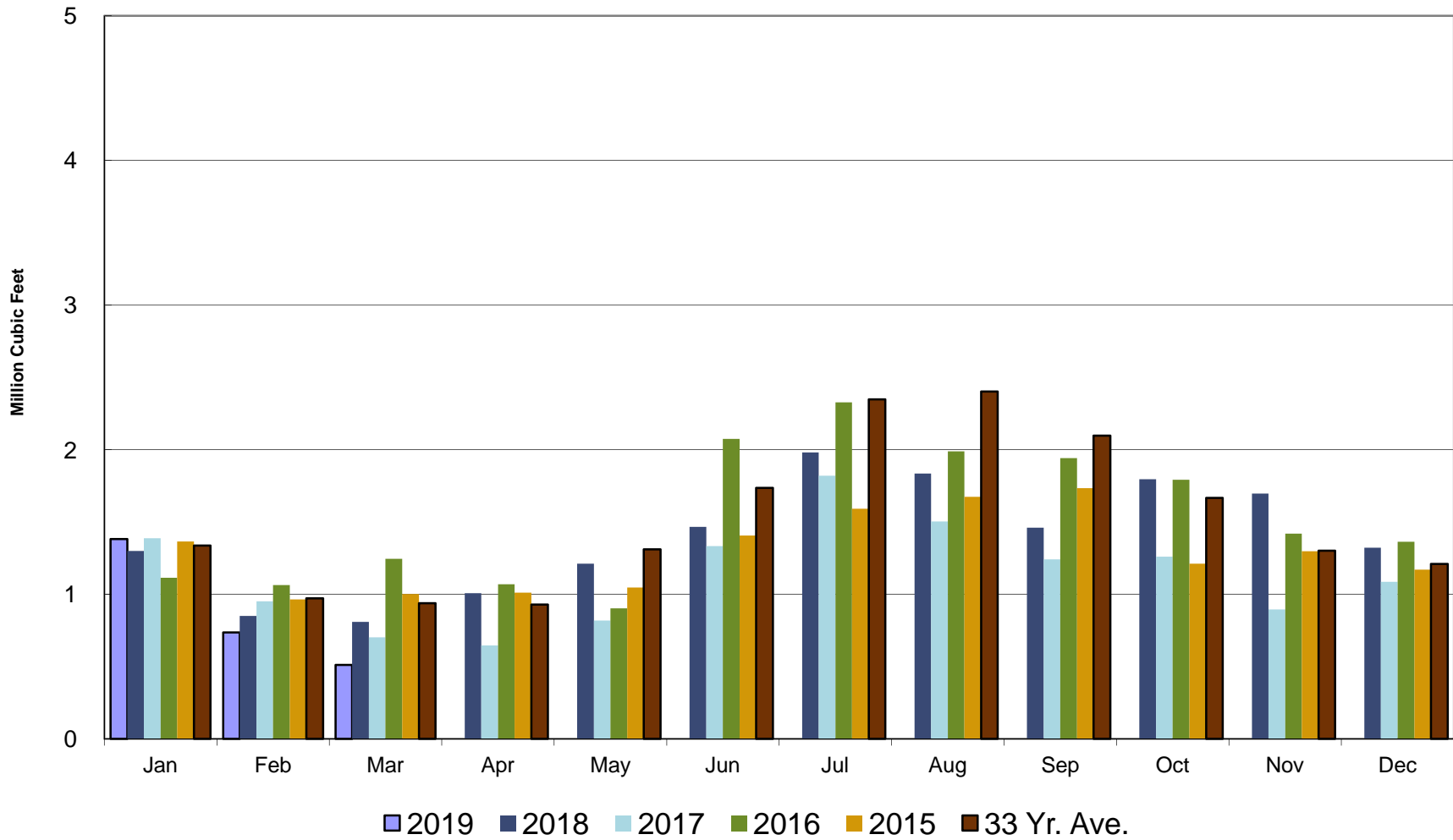
Crestline Village Water District

Well Production Cumulative



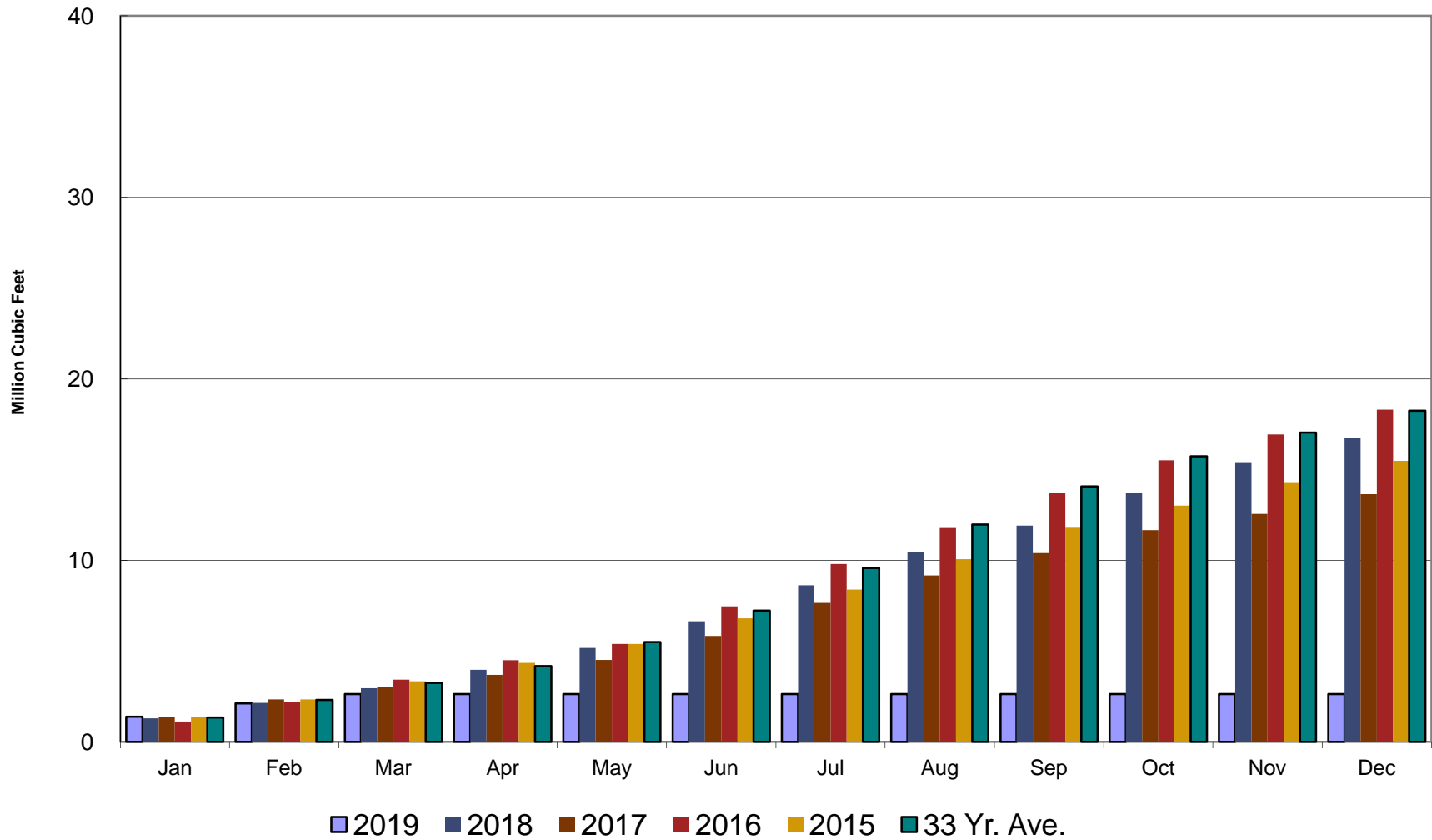
Crestline Village Water District

Purchased Water by Month



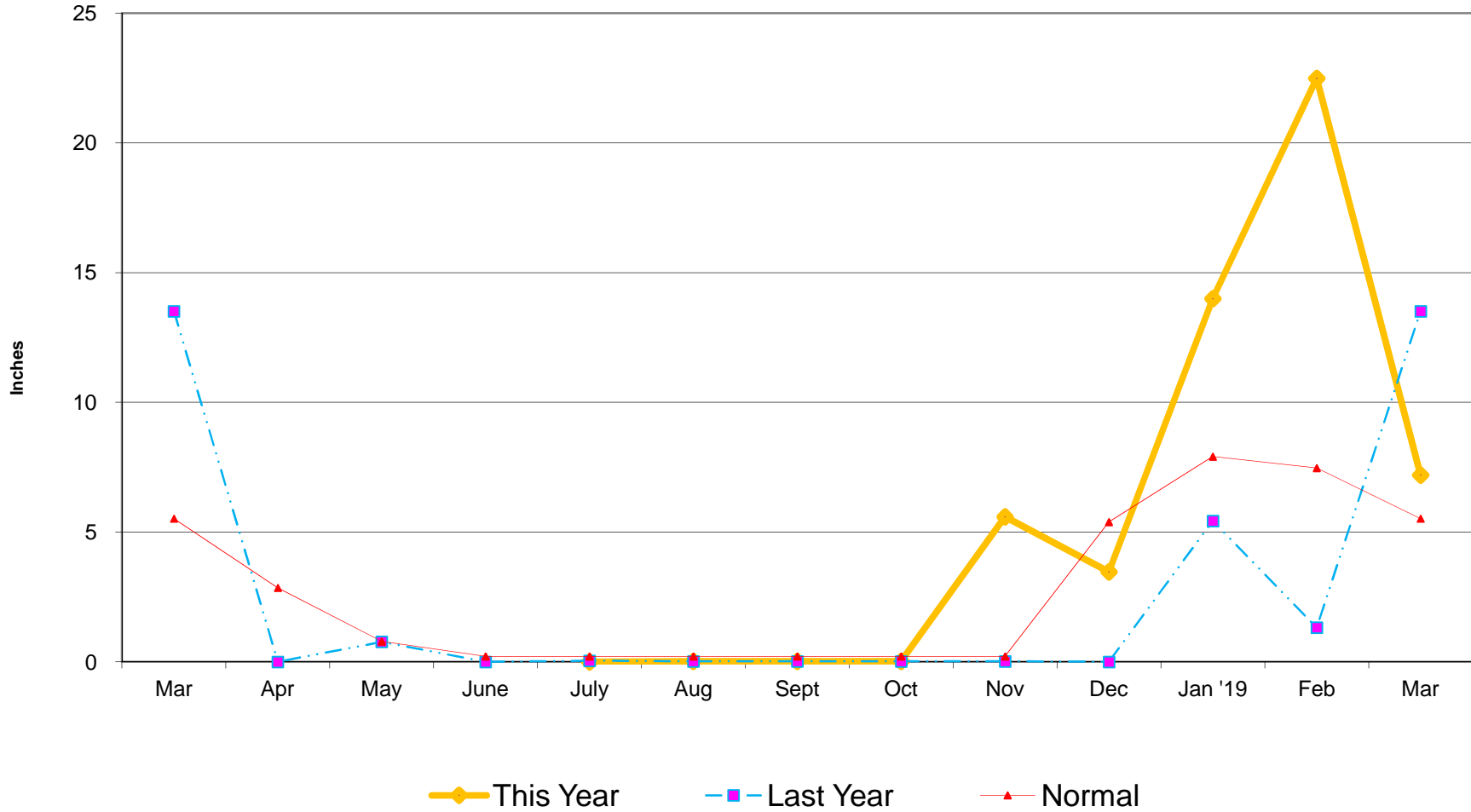
Crestline Village Water District

Purchased Water Cumulative



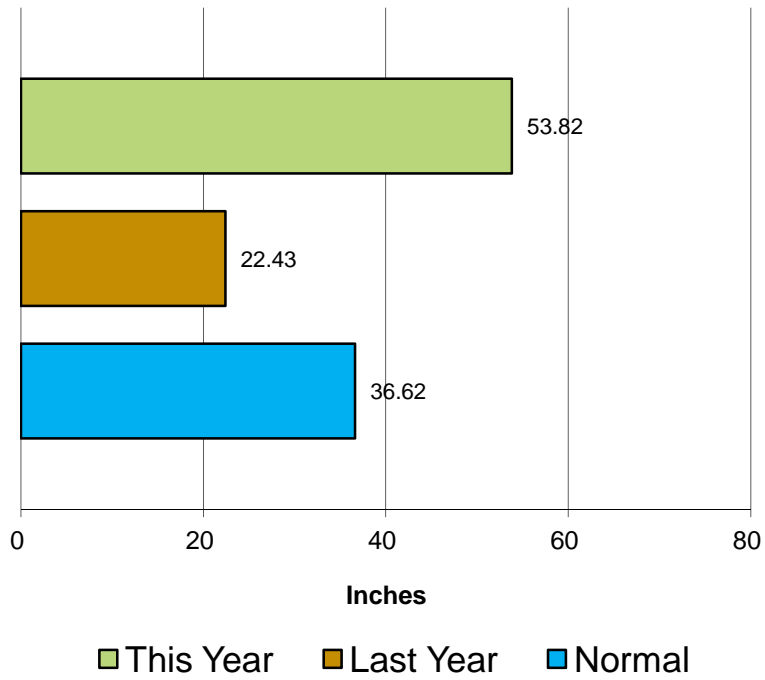
Crestline Village Water District

Rainfall - Last 13 Months

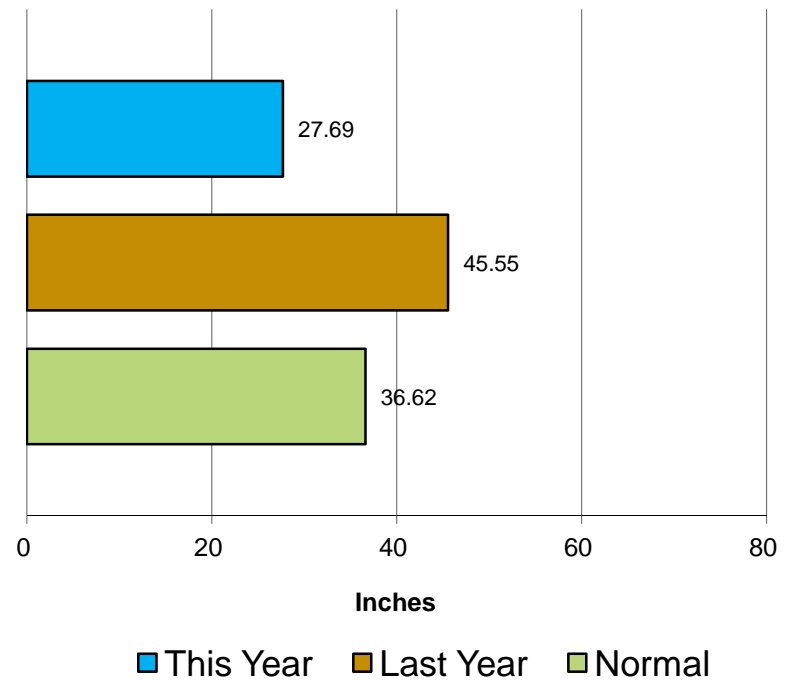


Crestline Village Water District

**Total Rainfall
July 1, 2018 to
Beginning of Current Month**

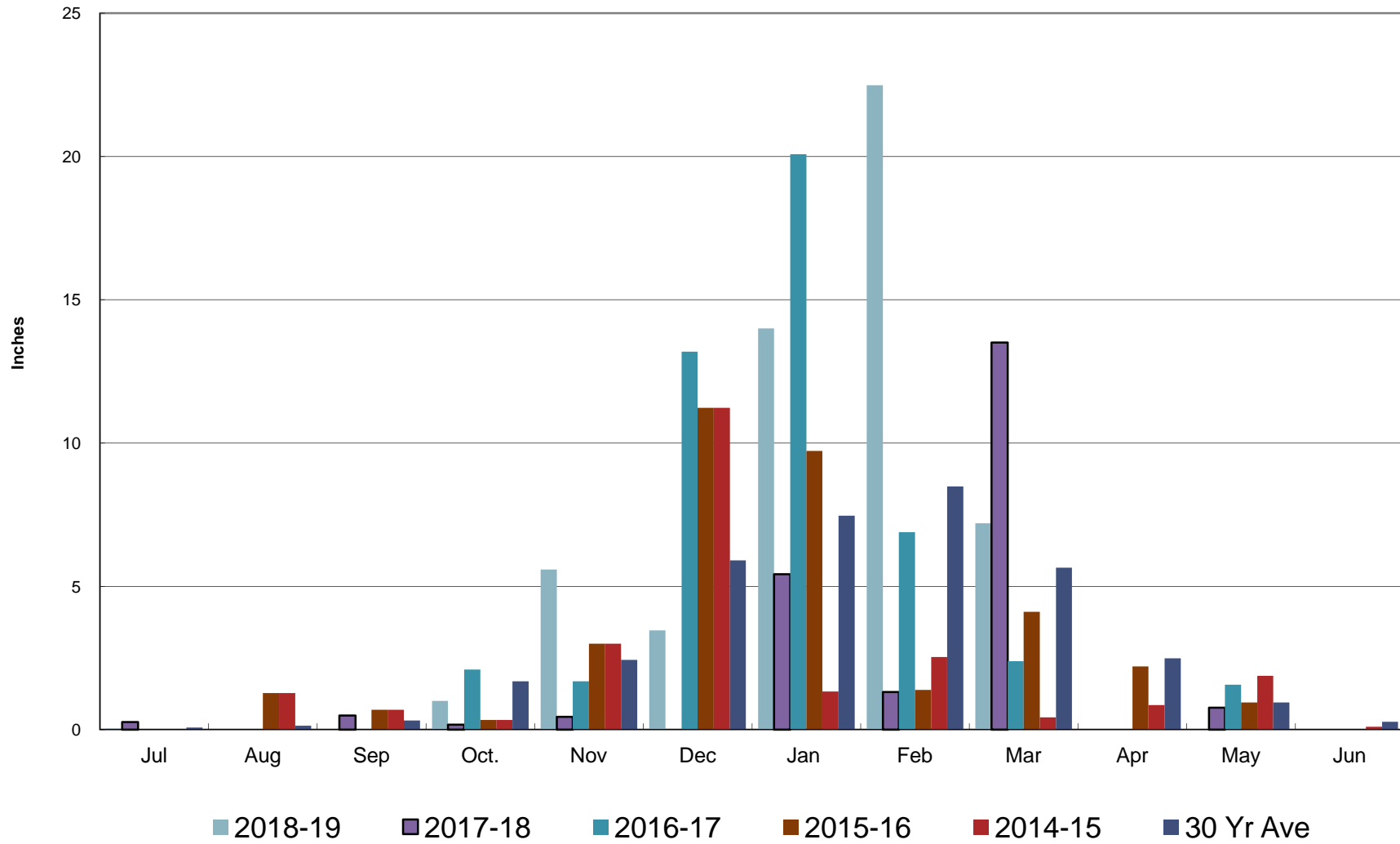


**Total Rainfall
Last 12 Months**



Crestline Village Water District

Rainfall by Month



Crestline Village Water District

Rainfall Cumulative

