

City of Manteca - 2018 Water Production (MG)

Well	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual Total	Production Percent	Well Ranking
12	0.346	1.520	0.416	3.247	8.848	20.018	18.530	16.820	12.324	26.581	21.452	0.000	130.102	2.9%	7
13	1.520	0.738	0.537	0.589	1.295	1.057	0.990	0.626	0.655	1.004	0.675	0.509	10.195	0.2%	12
14	1.481	1.424	1.186	3.518	6.333	12.321	12.619	11.928	8.153	6.774	2.640	2.361	70.738	1.6%	9
15	0.194	0.208	1.050	5.011	19.861	29.193	31.236	24.672	12.595	4.860	1.969	0.433	131.282	3.0%	6
16	0.419	2.273	2.193	8.108	15.739	16.546	18.572	20.816	16.943	15.084	16.133	0.604	133.430	3.0%	5
17	5.732	16.255	12.010	23.376	41.783	24.208	15.976	17.402	8.283	5.365	1.998	7.758	180.146	4.1%	3
18	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.0%	14
19	2.530	3.669	3.912	6.755	17.514	23.817	25.329	23.604	12.518	8.665	7.696	15.946	151.955	3.4%	4
20	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.0%	14
21	0.809	0.824	0.806	1.038	1.873	2.822	3.286	2.883	0.895	1.215	0.676	1.242	18.369	0.4%	10
22	0.119	0.236	0.096	2.050	0.392	0.319	0.823	0.676	0.523	0.940	0.727	2.508	9.409	0.2%	13
23	0.154	0.581	0.460	1.758	2.533	2.082	3.942	2.779	0.153	0.176	0.109	0.127	14.854	0.3%	11
24	15.289	14.110	15.496	15.241	19.130	14.739	15.673	16.739	14.864	14.691	14.060	11.755	181.787	4.1%	2
25	1.898	2.158	2.214	4.026	11.508	15.476	41.046	36.204	58.850	54.664	10.380	7.719	246.143	5.5%	1
27	0.268	0.385	0.364	2.655	11.250	14.178	14.687	14.872	12.177	3.800	1.905	1.122	77.663	1.8%	8

Well Totals/Month

MG	30.759	44.381	40.741	77.372	158.059	176.776	202.709	190.021	158.934	143.819	80.420	52.084	1,356.073	30.6%
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Surface Water Supply (MG)

M-1	110.319	106.922	119.559	121.818	127.480	148.083	161.599	161.150	162.135	143.302	133.267	85.045	1,580.679	35.6%
M-2	27.210	31.166	31.266	47.915	106.287	132.440	140.341	134.203	108.095	73.282	50.723	21.776	904.703	20.4%
M-3	37.202	39.156	40.478	39.222	45.285	44.927	41.185	41.612	34.951	33.796	38.914	48.078	484.806	10.9%
M-4	5.549	6.447	6.894	9.197	9.098	15.131	8.801	14.980	13.434	8.642	6.516	5.374	110.063	2.5%

Surface Water Totals

MG	180.280	183.690	198.197	218.152	288.150	340.581	351.926	351.945	318.615	259.022	229.420	160.273	3,080.252	69.4%
%	85.43%	80.54%	82.95%	73.82%	64.58%	65.83%	63.45%	64.94%	66.72%	64.30%	74.04%	75.47%		

2018 Monthly Grand Totals

	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
MG	211.039	228.071	238.938	295.524	446.209	517.357	554.635	541.966	477.549	402.841	309.840	212.357	4,436.325
%	4.76%	5.14%	5.39%	6.66%	10.06%	11.66%	12.50%	12.22%	10.76%	9.08%	6.98%	4.79%	100.00%

City of Manteca - 2018 Water Production (MG)

2018 Monthly Grand Totals (MG):

Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
211.039	228.071	238.938	295.524	446.209	517.357	554.635	541.966	477.549	402.841	309.840	212.357	4,436.325

2017 Monthly Grand Totals (MG):

Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
168.806	157.516	218.223	260.470	444.434	487.788	543.335	531.418	458.355	408.670	260.476	250.338	4,189.828

2015 Monthly Grand Totals (MG):

Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
179.408	187.126	296.388	304.326	352.190	394.160	422.616	411.979	379.042	332.450	215.537	185.643	3,660.863

2013 Monthly Grand Totals (MG):

Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
213.936	242.587	353.820	432.419	534.076	631.777	610.991	575.200	531.309	440.940	312.508	254.298	5,133.861

2018 vs 2013 Monthly Difference

	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
MG	-2.898	-14.516	-114.882	-136.895	-87.867	-114.420	-56.356	-33.234	-53.761	-38.099	-2.668	-41.941	-697.54
%	-1.4%	-6.0%	-32.5%	-31.7%	-16.5%	-18.1%	-9.2%	-5.8%	-10.1%	-8.6%	-0.9%	-16.5%	-13.6%

2018 Total (MG) = 4,436.32
 2017 Total (MG) = 4,189.83
 2016 Total (MG)= 3,758.88
 2015 Total (MG)= 3,660.86
 2014 Total (MG) = 4,339.31
 2013 Total (MG) = 5,133.86
 2012 Total (MG) = 4,835.19

'18 -'17 Difference 246.497 MG
 '18 -'16 Difference 677.449 MG
 '18 -'15 Difference 775.462 MG
 '18 -'14 Difference 97.02 MG
 '18 -'13 Difference -697.54 MG
 '18 -'12 Difference -398.861 MG

