

Data from City of Marco Monthly Utilities Reports for Potable Volume, Reuse Volume and Available Chemistry

Month	Days per Month	Year	Total Potable Water MGD-			TN #/Month			Reuse				
			Avg	Net Irrigation MGD AVG	TN mg/L	Not Measured	P mg/L	P #/Month	Water MGD-Avg	TN mg/L	TN #/Month	P mg/L	P #/Month
August	31	2020	7.05	5.38	0.7	1276	0.8	1460	1.67	5.7	2461	3.6	1554
September	30	2020	6.84	5.16	0.7	1198	0.9	1542	1.68	6.7	2816	3.6	1513
October	31	2020	7.74	5.76	0.7	1401	0.8	1603	1.98	8.9	4556	3.6	1843
November	30	2020	7.75	5.87	0.7	1357	0.8	1553	1.88	5.9	2775	3.6	1693
December	31	2020	8.48	6.35	0.7	1535	0.8	1756	2.13	5.8	3194	3.6	1982
January	31	2021	8.77	6.36	0.7	1587	0.8	1816	2.41	6.9	4318	4.2	2617
February	28	2021	8.97	6.37	0.7	1466	0.9	1887	2.6	4.8	2914	3.6	2198
March	31	2021	9.97	7.27	0.8	2062	0.8	2065	2.7	6.0	4202	3.8	2653
April	30	2021	9.78	7.28	0.7	1713	0.7	1715	2.5	6.2	3872	3.9	2439
May	31	2021	10.21	8.24	0.8	2112	0.8	2114	1.97	4.7	2394	3.6	1834
June	30	2021	8.81	6.52	0.8	1763	0.5	1103	2.29	5.4	3065	2.9	1662
July	31	2021	7.17	4.62	0.8	1483	0.7	1299	2.55	5.1	3356	3.1	2011
Total or AVG	365		8.46	75.18	0.7	18953	0.8	19914	2.20	6.0	39924	3.6	23999

RED is estimated data for missing data

	Potable %	Reuse %
Total P Nutrient Release	43,913 lbs	45
Total N Nutrient Release	58,877 lbs	32

Prepared by DMRasmussen on 10-8-21