

**RANCHO MURIETA COMMUNITY SERVICES DISTRICT**  
**MONTH BY MONTH RESIDENTIAL WATER CONSUMPTION**

**FISCAL YEAR 2016-17**

**RESIDENTIAL TOTALS**

		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE
TOTAL # RESIDENTIAL WATER CUSTOMERS		2,524	2,531	2,531	2,534	2,534	2,534	2,534	2,534	2,539	2,539	2,539	2,539
WEIGHTED AVG. RESIDENTIAL USAGE IN CU. FT.	1,413	2,489	2,545	2,188	1,814	850	668	614	534	561	802	1,713	2,180
WEIGHTED AVG. RESIDENTIAL USAGE IN GPD	352	621	635	545	452	212	167	153	133	140	200	427	543
WEIGHTED AVG. RESIDENTIAL PLANNING USAGE-GPD	583												
same period last year		2,517	2,517	2,517	2,517	2,517	2,518	2,519	2,519	2,520	2,520	2,524	2,524
% Increase from same period last year		0.3%	0.6%	0.6%	0.7%	0.7%	0.6%	0.6%	0.6%	0.8%	0.8%	0.6%	0.6%

**RESIDENTIAL**

**CIRCLE LOTS (CIR)**

	MONTHLY AVERAGE	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE
# OF WATER CUSTOMERS	447	447	447	447	447	447	447	447	447	447	447	447	447
AVG MONTHLY WATER USAGE IN CU. FT.	1,620	2,912	2,924	2,519	2,078	959	770	678	578	658	955	2,029	2,382
AVG WATER USAGE IN GPD	404	726	729	628	518	239	192	169	144	164	238	506	594
AVG WATER BILL IN DOLLARS	\$ 67.02	\$ 88.33	\$ 88.53	\$ 81.85	\$ 74.57	\$ 56.11	\$ 53.00	\$ 51.47	\$ 49.82	\$ 51.14	\$ 56.04	\$ 73.78	\$ 79.60

**COTTAGE LOTS (COT)**

# OF WATER CUSTOMERS	289	279	286	286	289	289	289	289	289	293	293	293	293
AVG MONTHLY WATER USAGE IN CU. FT.	1,287	2,326	2,326	1,977	1,668	774	618	606	509	529	730	1,452	1,925
AVG WATER USAGE IN GPD	321	580	580	493	416	193	154	151	127	132	182	362	480
AVG WATER BILL IN DOLLARS	\$ 61.52	\$ 78.67	\$ 78.67	\$ 72.92	\$ 67.82	\$ 53.06	\$ 50.48	\$ 50.28	\$ 48.69	\$ 49.03	\$ 52.33	\$ 64.25	\$ 72.05

**ESTATE LOTS>12,000 sq. ft. (EST1)**

# OF WATER CUSTOMERS	736	736	736	736	736	736	736	736	736	737	737	737	737
AVG MONTHLY WATER USAGE IN CU. FT.	2,088	3,726	3,774	3,265	2,735	1,255	939	830	698	758	1,135	2,611	3,333
AVG WATER USAGE IN GPD	521	929	941	814	682	313	234	207	174	189	283	651	831
AVG WATER BILL IN DOLLARS	\$ 74.75	\$ 101.77	\$ 102.56	\$ 94.16	\$ 85.42	\$ 61.00	\$ 55.78	\$ 53.99	\$ 51.80	\$ 52.80	\$ 59.02	\$ 83.37	\$ 95.28

**ESTATE LOTS<12,000 sq. ft. (EST2)**

# OF WATER CUSTOMERS	559	559	559	559	559	559	559	559	559	559	559	559	559
AVG MONTHLY WATER USAGE IN CU. FT.	1,400	2,298	2,342	2,013	1,773	926	790	730	642	662	939	1,636	2,045
AVG WATER USAGE IN GPD	349	573	584	502	442	231	197	182	160	165	234	408	510
AVG WATER BILL IN DOLLARS	\$ 63.39	\$ 78.21	\$ 78.94	\$ 73.51	\$ 69.54	\$ 55.58	\$ 53.33	\$ 52.33	\$ 50.88	\$ 51.21	\$ 55.78	\$ 67.29	\$ 74.04

**HALF PLEX LOTS (HPLX)**

# OF WATER CUSTOMERS	58	58	58	58	58	58	58	58	58	58	58	58	58
AVG MONTHLY WATER USAGE IN CU. FT.	976	1,560	1,656	1,572	1,279	670	477	493	481	449	557	1,035	1,480
AVG WATER USAGE IN GPD	243	389	413	392	319	167	119	123	120	112	139	258	369
AVG WATER BILL IN DOLLARS	\$ 56.39	\$ 66.03	\$ 67.62	\$ 66.23	\$ 61.40	\$ 51.34	\$ 48.17	\$ 48.43	\$ 48.23	\$ 47.70	\$ 49.49	\$ 57.36	\$ 64.71

**MURIETA VILLAGE LOTS (MV)**

# OF WATER CUSTOMERS	189	189	189	189	189	189	189	189	189	189	189	189	189
AVG MONTHLY WATER USAGE IN CU. FT.	463	987	606	513	469	317	317	337	297	293	365	481	570
AVG WATER USAGE IN GPD	115	246	151	128	117	79	79	84	74	73	91	120	142
AVG WATER BILL IN DOLLARS	\$ 47.92	\$ 56.57	\$ 50.28	\$ 48.76	\$ 48.03	\$ 45.52	\$ 45.52	\$ 45.85	\$ 45.19	\$ 45.12	\$ 46.31	\$ 48.23	\$ 49.69

<b>TOWNHOUSE LOTS (TWN)</b>		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE
# OF WATER CUSTOMERS	218	218	218	218	218	218	218	218	218	218	218	218	218
AVG MONTHLY WATER USAGE IN CU. FT.	583	762	754	670	658	473	501	501	457	429	533	614	646
AVG WATER USAGE IN GPD	145	190	188	167	164	118	125	125	114	107	133	153	161
AVG WATER BILL IN DOLLARS	\$ 49.91	\$ 52.86	\$ 52.73	\$ 51.34	\$ 51.14	\$ 48.10	\$ 48.56	\$ 48.56	\$ 47.83	\$ 47.37	\$ 49.09	\$ 50.42	\$ 50.94

<b>VILLA LOTS (VIL)</b>		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE
# OF WATER CUSTOMERS	38	38	38	38	38	38	38	38	38	38	38	38	38
AVG MONTHLY WATER USAGE IN CU. FT.	360	365	349	417	521	281	353	329	341	285	357	385	337
AVG WATER USAGE IN GPD	90	91	87	104	130	70	88	82	85	71	89	96	84
AVG WATER BILL IN DOLLARS	\$ 46.23	\$ 46.31	\$ 46.05	\$ 47.17	\$ 48.89	\$ 44.92	\$ 46.11	\$ 45.72	\$ 45.92	\$ 44.99	\$ 46.18	\$ 46.64	\$ 45.85

### COMMERCIAL

#### SMALL USERS (CSM)

# OF WATER CUSTOMERS	32	32	32	32	32	32	32	32	32	32	32	32	32
AVG MONTHLY WATER USAGE IN CU. FT.	871	1,235	1,087	846	770	561	710	758	806	926	971	967	814
AVG WATER USAGE IN GPD	217	308	271	211	192	140	177	189	201	231	242	241	203
AVG WATER BILL IN DOLLARS	\$ 54.66	\$ 60.67	\$ 58.22	\$ 54.25	\$ 53.00	\$ 49.55	\$ 52.00	\$ 52.80	\$ 53.59	\$ 55.58	\$ 56.30	\$ 56.24	\$ 53.72

#### IRRIGATION USERS (CIRR)

# OF WATER CUSTOMERS	38	38	38	38	38	38	38	38	38	38	38	38	38
AVG MONTHLY WATER USAGE IN CU. FT.	6,515	15,618	16,592	12,618	9,626	3,449	1,083	1,075	52	509	549	7,047	9,967
AVG WATER USAGE IN GPD	1,625	3,894	4,137	3,146	2,400	860	270	268	13	127	137	1,757	2,485
AVG WATER BILL IN DOLLARS	\$ 147.79	\$ 297.98	\$ 314.06	\$ 248.48	\$ 199.11	\$ 97.20	\$ 58.16	\$ 58.03	\$ 41.15	\$ 48.69	\$ 49.36	\$ 156.56	\$ 204.74

#### LARGE USERS (CLG)

# OF WATER CUSTOMERS	11	11	11	11	11	11	11	11	11	11	11	11	11
AVG MONTHLY WATER USAGE IN CU. FT.	26,612	50,338	49,456	41,908	32,527	14,110	11,146	9,389	11,202	10,520	17,338	29,719	41,691
AVG WATER USAGE IN GPD	6,635	12,551	12,331	10,449	8,110	3,518	2,779	2,341	2,793	2,623	4,323	7,410	10,395
AVG WATER BILL IN DOLLARS	\$ 479.39	\$ 870.87	\$ 856.31	\$ 731.77	\$ 576.98	\$ 273.10	\$ 224.19	\$ 195.21	\$ 225.12	\$ 213.87	\$ 326.37	\$ 530.66	\$ 728.19

#### HOTEL (HOTL)

# OF WATER CUSTOMERS	1	1	1	1	1	1	1	1	1	1	1	1	1
AVG MONTHLY WATER USAGE IN CU. FT.	1,308	1,299	2,599	2,499	1,600	1,299	898	602	201	602	1,500	1,701	898
AVG WATER USAGE IN GPD	326	324	648	623	399	324	224	150	50	150	374	424	224
AVG WATER BILL IN DOLLARS	\$ 61.87	\$ 61.73	\$ 83.17	\$ 81.52	\$ 66.69	\$ 61.73	\$ 55.11	\$ 50.22	\$ 43.60	\$ 50.22	\$ 65.04	\$ 68.35	\$ 55.11

#### PARKS (PARK)

# OF WATER CUSTOMERS	5	5	5	5	5	5	5	5	5	5	5	5	5
AVG MONTHLY WATER USAGE IN CU. FT.	27,855	74,418	69,241	48,361	31,961	2,639	622	818	838	1,841	2,021	39,722	61,781
AVG WATER USAGE IN GPD	6,945	18,555	17,264	12,058	7,969	658	155	204	209	459	504	9,904	15,404
AVG WATER BILL IN DOLLARS	\$ 499.90	\$ 1,268.19	\$ 1,182.76	\$ 838.25	\$ 567.65	\$ 83.83	\$ 50.55	\$ 53.79	\$ 54.12	\$ 70.67	\$ 73.64	\$ 695.70	\$ 1,059.67

All lots are counted in number of customers, water usage and water dollars even if they had zero usage for the month (irrigation meters, new customers, etc.)