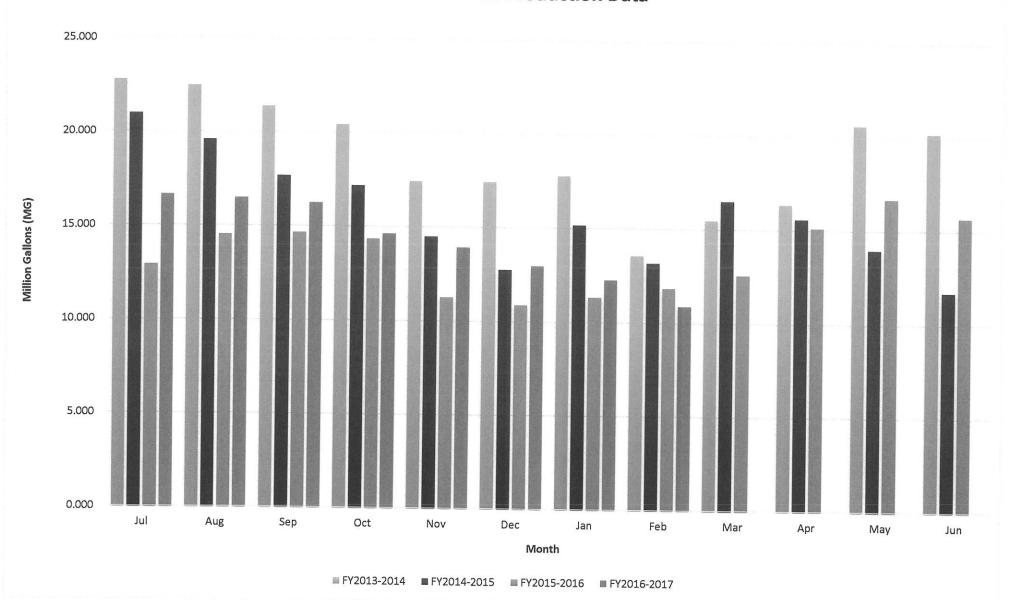
FEBRUARY 2017	8th St./ El Moro Well	3rd St./ Bayside Well	10th St. Well	South Bay Well	South Bay Upper Well	Palisades Well	All Wells TOTAL	Last Years TOTAL	Percent% Differential
Total Gallons Produced, Mgal	3.5101	0.0000	2.3489	1.8565	0.6810	2.4821	10.8786	11.839	-8.11%
Average Daily Flow, Mgal							0.3885		
Total Gallons to Waste (Filter Backwash), Mgal	0.0392			0.0000	0.0000		0.0392	0.0038	
Total Gallons to Waste (System Flushing), Mgal							0.0000	0.0000	
Distribution System Losses (Water Line Breaks), Mgal							0.0000	0.0000	
Total Gallons Adjusted, Mgal	3.4709			1.8565			10.8394	11.8352	-8.41%
Pump Runtime, total hours	155.0	0.0	126.7	651.5	302.5	102.0	1337.7	1278.2	4.65%
Daily Avg. Runtime, hours/day	5.2	0.0	4.2	21.7	10.1	3.4			
Energy Used, kWatts	532	29	5701	9724		4187	20173	27870	-27.62%
Eff. Ratio, kWatts/hr	3.43	0.00	45.00	14.93		41.05			
Chlorine Used, total gallons	48.4	0.0	16.3	29.8		16.4	110.9	161.9	-31.52%
Aqua Mag, pounds	24.4		10.0	0.0		12.2	46.6	55.2	-15.58%
Static water level, ft.	0.00	0.00	0.00	0.00	0.00	0.00			
Pump water level, ft.	0.00	0.00	0.00	0.00	0.00	0.00	No sounding data for February		
Draw-down level, ft.	0.00	0.00	0.00	0.00	0.00	0.00			
Gallons per minute	0	0	0	0	0	0	3rd St. Well out of service		
Pressure, psi	0	0	0	0	0	0			

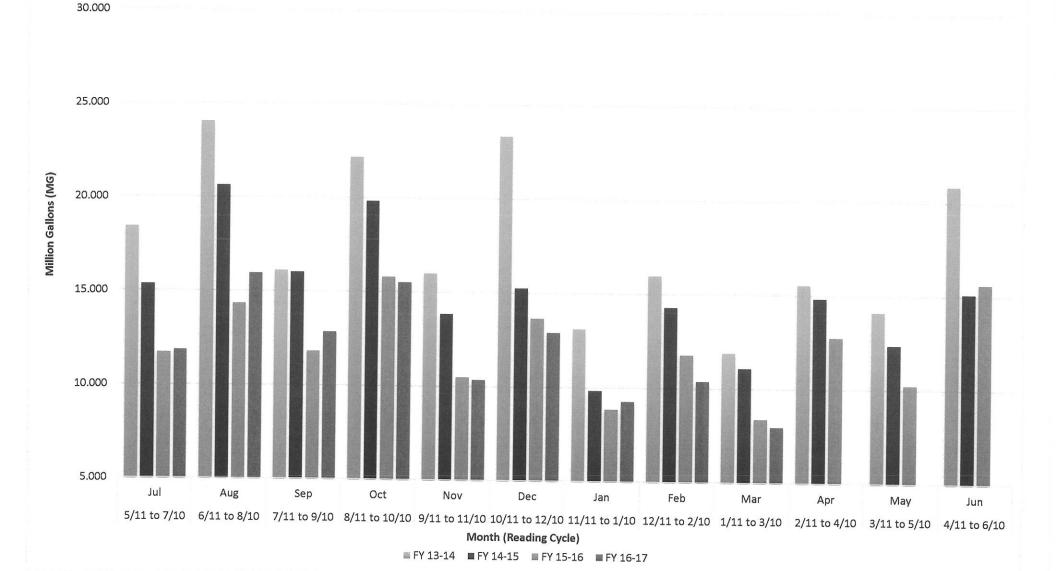
Historical to Present LOCSD Well Production Data



LOCSD Water Data

Water Production Data in Million Gallons								
	FY 12-13	FY 13-14	FY 14-15	FY 15-16	FY 16-17			
Jul	25.600	22.779	20.979	12.924	16.640			
Aug	23.862	22.470	19.593	14.527	16.475			
Sep	21.340	21.380	17.667	14.640	16.233			
Oct	19.708	20.431	17.169	14.357	14.624			
Nov	16.939	17.436	14.482	11.256	13.921			
Dec	14.747	17.431	12.759	10.891	12.974			
Jan	15.268	17.780	15.174	11.329	12.247			
Feb	14.940	13.584	13.171	11.839	10.879			
Mar	18.193	15.476	16.508	12.562				
Apr	21.118	16.354	15.591	15.117				
May	22.310	20.591	13.966	16.695				
Jun	22.743	20.179	11.731	15.674				
TOTAL	236.767	225.890	188.790	161.807	113.993			

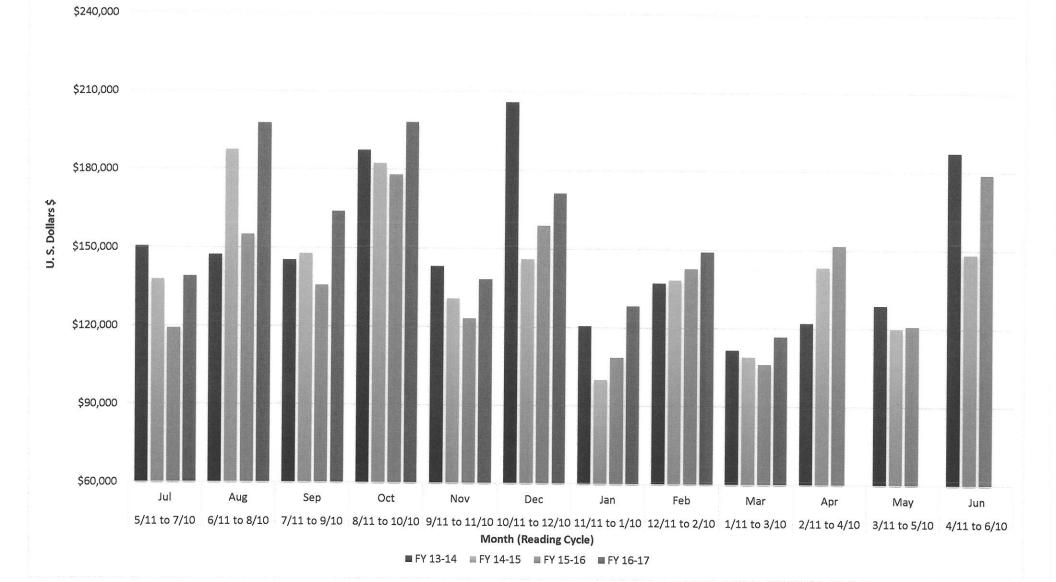
Historical to Present LOCSD Water Consumption Based on Billing



LOCSD Water Data

	Water Consumption Data in Million Gallons								
% of Service Area	Billing Period		FY 12-13	FY 13-14	FY 14-15	FY 15-16	FY 16-17		
43	5/11 to 7/10	Jul	18.110	18.402	15.330	11.709	11.849		
57	6/11 to 8/10	Aug	26.006	24.061	20.627	14.342	15.953		
43	7/11 to 9/10	Sep	19.748	16.087	15.989	11.812	12.827		
57	8/11 to 10/10	Oct	21.617	22.142	19.804	15.787	15.492		
43	9/11 to 11/10	Nov	16.155	15.994	13.830	10.499	10.349		
57	10/11 to 12/10		17.096	23.342	15.236	13.647	12.910		
43	11/11 to 1/10	Jan	12.406	13.105	9.828	8.841	9.265		
57	12/11 to 2/10	Feb	16.223	15.969	14.276	11.770	10.367		
43	1/11 to 3/10	Mar	12.737	11.886	11.079	8.373	7.953		
57	2/11 to 4/10	Apr	16.756	15.559	14.829	12.762			
43	3/11 to 5/10	May	16.686	14.131	12.367	10.222			
57	4/11 to 6/10	Jun	22.709	20.852	15.111	15.624			
		TOTAL	216.249	211.530	178.306	145.388	106.966		

Historical to Present LOCSD Water Revenue Based on Billing



LOCSD Water Data

Water Revenue Data

% of							
Service							
Area	Billing Period		FY 12-13	FY 13-14	FY 14-15	FY 15-16	FY 16-17
43	5/11 to 7/10	Jul	\$127,737.70	\$150,401.90	\$137,752.98	\$119,138.01	\$139,017.75
57	6/11 to 8/10	Aug	\$175,798.70	\$147,246.54	\$187,468.02	\$154,995.56	\$197,721.40
43	7/11 to 9/10	Sep	\$139,628.43	\$145,135.28	\$147,808.06	\$135,669.34	\$163,852.81
57	8/11 to 10/10		\$163,698.98	\$187,431.78	\$182,463.96	\$178,030.01	\$198,170.30
43	9/11 to 11/10	Nov	\$128,918.55	\$143,029.03	\$130,772.31	\$123,221.32	\$138,130.97
57	10/11 to 12/10	Dec	\$142,026.32	\$206,187.91	\$145,977.27	\$158,798.89	\$171,281.05
43	11/11 to 1/10	Jan	\$104,328.08	\$120,500.40	\$99,970.19	\$108,532.26	\$128,300.48
57	12/11 to 2/10	Feb	\$132,433.64	\$137,045.65	\$138,344.52	\$142,733.88	\$149,015.80
43	1/11 to 3/10	Mar	\$95,487.96	\$111,475.31	\$109,092.25	\$106,198.53	\$116,824.26
57	2/11 to 4/10	Apr	\$135,947.81	\$121,943.68	\$143,355.32	\$151,554.05	φσ,σ2 1.2σ
43	3/11 to 5/10	May	\$133,939.00	\$128,784.61	\$120,013.25	\$120,748.17	
57	4/11 to 6/10	Jun	\$172,139.37	\$187,230.13	\$148,384.13	\$178,943.85	
		TOTAL	\$1,652,084.54	\$1,786,412.22	\$1,691,402.26	\$1,678,563.87	\$1,402,314.82