

**Santa Margarita Water District
Wastewater/Recycled Water Flows**

	Wastewater Generation		Wastewater Treatment					Recycled Water Production				Recycled Water Demand	
	Current (Avg)	Current (Pk.)	Permitted Cap	Current (Avg) ⁽¹⁾	Future (Avg)	Permitted Capacity (mgd)	Current Avg (mgd)	Future Avg (mgd)	Current Avg (afy)	Future Avg (afy)	Current (afy)	Future (afy)	
Oso Creek WRP													
West Mission Viejo	1.71		3.00	1.71	1.80	3.00	1.54	1.62	1,728	1,815	2,050	2,300	
	1.71	-	3.00	1.71	1.80	3.00	1.54	1.62	1,728	1,815	2,050	2,300	
3A													
West Mission Viejo					0.13	-	-	0.12	-	131			
South Mission Viejo	1.41		1.02	0.22	1.80	-	0.19	1.62	209	1,815	450	500	
English Canyon	-	-	0.67	-	0.67	-	-	0.60	-	676	-	250	
Moulton Niguel	3.75		4.31	1.66	3.40	2.40	1.03	3.06	1,156	3,428		1,156	
	5.16	-	6.00	1.88	6.00	2.40	1.22	5.40	1,365	6,050	450	750	
IRWD - Los Alisos													
English Canyon	0.67		0.67	-	-	-	-	-	-	-	200	200	
Chiquita WRP													
Hidden Ridge - ID 8											12	25	
Rancho Santa Margarita											1	1,000	
Coto de Caza											1,160	1,250	
Las Flores											100	300	
Ladera											1,500	1,550	
Sendero											250	250	
Esencia											350	450	
Talega											-	-	
PA-3											600	2,622	
PA-4											-	492.0	
PA-5											-	471.0	
PA-8											-	100.0	
	6.07		9.00	6.02	9.50	6.00	3.94	8.55	4,409	9,579	3,973	8,510	
City of San Clemente													
Talega	0.74			0.74	0.81		0.67	0.60	746	676	1,050	1,150	
City of San Clemente	3.60			3.60	3.96	3.60	3.24	3.56	3,630	3,993	1,000	1,200	
	4.34	-	6.98	4.08	4.77	3.60	3.91	4.17	746	4,668	2,050	2,350	
SOCWA - Latham WTF													
South Coast													
San Juan Capistrano											-	-	
Moulton Niguel													
SMWD (Mission Viejo)	1.41			1.41	1.41								
	1.41	-	13.00	1.41	1.41	-	-	-	-	-			
Urban Runoff													
Arroyo Trabuco													
Oso Barrier													
Gobernadora													
Horno													
Tick							1.41	1.00	1,575	1,120			
RMV Mutual Water Company													
									550	2,500			
SMWD Total Flows Available	15.76		18.67			9.00	6.33	13.11	10,374	18,311	7,723	12,910	
Total Flows Available	19.36		38.65	15.10		15.00	12.01		10,374	25,732	8,723	13,910	

(1) 1/2016 - 5/2017

(2) Jul '14 - June '15