

SWRCB - Updated Emergency Regulation
Regional Supply Sufficiency
(Calendar Year 2018)
All figures in acre-feet

Water Authority Supplies (estimated 6/16/16)

QSA	210,200
Desalination	50,000
MWD	257,237
Total	517,437

Member Agency	CY 13 & CY 14 Average Potable Water Use ² (A)	% of Total (B)	Surplus / (Deficit) Before Water Supplies or Water Authority Storage		Member Agency Local Supply ³ (E)	Surplus / (Deficit) Before Water Authority Storage		Water Authority Storage Draw to Cover Remaining Deficit ⁴ (G)	Final Surplus / Supply Sufficiency ⁵ (H)
			Water Authority Supply (C) = 517,437 AF x (B)	Draw (D) = (C) - (A)		Draw (F) = (C) + (E) - (A)			
Carlsbad M.W.D.	17,832	3.197%	16,543	(1,288)	2,500	1,212	0	1,212	
Del Mar, City of ¹	1,058	0.190%	982	(77)	-	(77)	77	0	
Escondido, City of	23,983	4.300%	22,250	(1,733)	527	(1,206)	1,206	0	
Fallbrook P.U.D.	12,793	2.294%	11,869	(924)	77	(847)	847	0	
Helix W.D.	34,103	6.115%	31,639	(2,464)	348	(2,116)	2,116	0	
Lakeside W.D.	4,173	0.748%	3,871	(302)	750	449	0	449	
Oceanside, City of	28,727	5.151%	26,651	(2,076)	3,300	1,224	0	1,224	
Olivenhain M.W.D.	21,393	3.836%	19,847	(1,546)	-	(1,546)	1,546	0	
Otay W.D.	32,570	5.840%	30,217	(2,353)	-	(2,353)	2,353	0	
Padre Dam M.W.D.	11,622	2.084%	10,782	(840)	-	(840)	840	0	
Pendleton M.C.B. ¹	7,663	1.374%	7,109	(554)	7,296	6,743	0	6,743	
Poway, City of	12,197	2.187%	11,316	(881)	44	(837)	837	0	
Rainbow M.W.D.	21,996	3.944%	20,407	(1,589)	-	(1,589)	1,589	0	
Ramona M.W.D.	6,002	1.076%	5,568	(434)	-	(434)	434	0	
Rincon Del Diablo M.W.D.	6,665	1.195%	6,183	(482)	-	(482)	482	0	
San Diego, City of ⁶	197,820	35.468%	183,527	(14,294)	1,800	(12,494)	12,494	0	
San Dieguito W.D.	6,641	1.191%	6,161	(480)	760	280	0	280	
Santa Fe I.D.	11,820	2.119%	10,966	(854)	1,007	153	0	153	
Sweetwater Authority	20,879	3.744%	19,370	(1,509)	10,900	9,391	0	9,391	
Vallecitos W.D.	17,240	3.091%	15,994	(1,246)	3,500	2,254	0	2,254	
Valley Center M.W.D.	28,498	5.110%	26,439	(2,059)	-	(2,059)	2,059	0	
Vista I.D.	19,456	3.488%	18,050	(1,406)	1,715	309	0	309	
Yuima M.W.D. ¹	12,607	2.260%	11,696	(911)	4,974	4,063	0	4,063	
Totals	557,736	100.000%	517,437	(40,299)	39,499		26,879	26,079	

¹ Small suppliers are not required to submit an agency self-certification, but are included in the table as part of the regional supply sufficiency determination.

² Includes water provided for commercial agricultural use for the following member agencies: Escondido, Fallbrook PUD, Oceanside, Olivenhain MWD, Otay WD, Poway, Rainbow MWD, San Diego, San Dieguito WD, Santa Fe ID, Vallecitos WD and Valley Center MWD. Under the Emergency Regulation this water is excluded from a member agency's potable water production total.

³ Based on updated member agency supply projections. Includes desalination for Carlsbad MWD and Vallecitos WD for 2017, 2018 and 2019.

⁴ Total Water Authority beginning-of-year storage is projected to be 146,247 AF.

⁵ Zero denotes supply sufficiency; positive value denotes surplus.

⁶ Excludes Cal-Am Water Company's deliveries and local use.