

Water Sources And Uses

Fiscal Year 2018

Compilation of data furnished by member agencies

	SOURCE OF WATER			TYPE OF WATER AUTHORITY SUPPLY		GROSS AREA (ACRES)	ESTIMATED POPULATION
	MEMBER AGENCY LOCAL SUPPLY ¹ (ACRE- FEET)	WATER AUTHORITY SUPPLY ² (ACRE-FEET)	TOTAL (ACRE- FEET)	AGRICULTURAL USE ³ (ACRE- FEET)	M&I USE (ACRE- FEET)		
CARLSBAD M.W.D.	6,746.6	13,779.7	20,526.3	-	13,779.7	20,682.0	88,422
DEL MAR, CITY OF	116.8	1,077.6	1,194.4	-	1,077.6	1,442.0	4,297
ESCONDIDO, CITY OF	12,495.1	9,525.6	22,020.7	1,897.1	7,628.5	18,500.0	137,941
FALLBROOK P.U.D.	824.0	10,006.5	10,830.5	2,971.2	7,035.3	27,988.0	35,000
HELIX W.D.	4,544.7	25,712.6	30,257.3	-	25,712.6	31,350.0	274,526
LAKESIDE W.D.	812.1	2,838.5	3,650.6	-	2,838.5	11,488.0	35,500
NATIONAL CITY, CITY OF	5,004.6	245.8	5,250.4	-	245.8	4,812.4	60,160
OCEANSIDE, CITY OF	2,460.3	22,509.5	24,969.8	310.4	22,199.1	26,982.5	176,461
OLIVENHAIN M.W.D.	2,838.8	19,432.3	22,271.1	104.3	19,328.0	30,942.1	86,607
OTAY W.D.	4,156.4	29,637.9	33,794.3	-	29,637.9	80,320.0	225,164
PADRE DAM M.W.D.	731.8	10,321.1	11,052.9	159.1	10,162.0	54,402.2	90,529
CAMP PENDLETON ⁴	7,392.0	188.2	7,580.2	-	188.2	134,625.0	64,000
POWAY, CITY OF	666.9	10,230.9	10,897.8	46.8	10,184.1	25,047.0	49,972
RAINBOW M.W.D.	-	19,240.4	19,240.4	8,807.0	10,433.4	47,670.0	19,944
RAMONA M.W.D.	707.9	4,871.7	5,579.6	1,034.1	3,837.6	45,868.0	40,000
RINCON DEL DIABLO M.W.D.	2,744.5	5,468.3	8,212.8	31.7	5,436.6	10,596.1	29,955

SAN DIEGO, CITY OF ⁵	29,468.5	152,192.9	181,661.4	152.3	152,040.6	213,121.0	1,406,318
SAN DIEGUITO W.D.	4,211.6	2,659.7	6,871.3	-	2,659.7	5,659.8	37,794
SANTA FE I.D.	5,203.6	5,818.6	11,022.2	-	5,818.6	10,359.0	19,800
SOUTH BAY I.D.	10,418.3	1,709.4	12,127.7	-	1,709.4	13,836.9	130,520
VALLECITOS W.D.	3,500.0	12,634.3	16,134.3	900.9	11,733.4	28,363.0	104,356
VALLEY CENTER M.W.D.	378.7	22,526.2	22,904.9	14,606.8	7,919.4	64,540.0	25,717
VISTA I.D.	13,875.0	4,156.0	18,031.0	28.1	4,127.9	21,151.6	133,286
YUIMA M.W.D.	6,227.1	6,087.7	12,314.8	4,646.5	1,441.2	13,460.0	1,870
TOTALS ⁶	125,525.3	392,871.4	518,396.7	35,696.3	357,175.1	943,206.6	3,278,139

1 Includes surface, recycled, groundwater and seawater desalination supplies; does not reflect conserved water.

2 Water use in a given year may differ from Water Authority water sales due to utilization of storage.

3 Includes only amounts certified through the Special Agricultural Water Rate (SAWR) discounted agricultural water-use program.

4 Includes Water Authority deliveries via South Coast Water District system.

5 Excludes City of San Diego local surface water use outside of Water Authority service area.

6 Numbers may not total due to rounding.