

State Water Resources Control Board Drought Emergency Conservation Urban Wholesaler Supply Reliability Analysis - Revised 8/22/2016

Metropolitan Water District of Southern California Supplies Available to Urban Water Suppliers

	2017	2018	2019
City of Anaheim	19,682	19,691	19,688
City of Beverly Hills	10,917	10,917	10,917
City of Burbank	14,271	14,246	14,246
Calleguas MWD	111,980	111,931	111,931
Central Basin MWD	53,065	53,096	37,127
City of Compton	389	0	361
Eastern MWD	97,217	99,805	101,053
Foothill MWD	9,380	9,409	9,525
City of Fullerton	8,762	8,766	8,765
City of Glendale	19,114	19,292	19,394
Inland Empire Utilities Agency	69,752	69,752	61,269
Las Virgenes MWD	23,517	23,517	23,517
City of Long Beach	26,053	26,053	26,053
Los Angeles DWP	385,624	387,624	424,024
Municipal Water District of Orange County	226,880	226,880	226,880
City of Pasadena	21,714	21,714	21,714
San Diego County Water Authority	290,798	257,237	233,242
City of San Fernando	0	0	190
City of San Marino	962	962	962
City of Santa Ana	11,577	11,583	9,581
City of Santa Monica	5,033	5,033	5,033
Three Valleys MWD	67,970	71,828	74,269
City of Torrance	19,457	15,457	15,457
Upper San Gabriel Valley MWD	48,963	48,651	66,784
West Basin MWD	129,042	127,706	127,213
Western MWD	78,374	77,007	76,757
Supplies Available to Urban Water Suppliers	1,750,490	1,718,154	1,725,949

Updates

8/22/16 - Revisions are based on corrected and reconciled water supplies available from SWP and CRA transfers, exchanges and delivery agreements with Desert Water Agency and Coachella Valley Water District.

6/22/16 - These figures and associated analyses are revised from Metropolitan's 6/15/16 posting. The revisions are based on updated estimates of wholesale requests for water supplies provided by Metropolitan's member agencies. Among other supply and demand changes, the revised information removes, per SWRCB direction, the value of water supplies developed through the investments in structural conservation and recycled water that offsets potable demands for water. Metropolitan has a concern with the SWRCB direction on conservation and recycled water because it ignores the legitimate supply value of investments made in these areas. This is in conflict with state policy recognizing and encouraging the development of conservation and recycled water supplies. Further, the exclusion of conservation and recycled water may lead to a misinterpretation of the implied potable Gallons Per Capita water use associated with this water supply and demand analysis.

Metropolitan is providing this information pursuant to the emergency regulation set forth in Section 864.5(g) of Title 23 of the California Code of Regulations. In compliance with Section 864.5(g), Metropolitan has calculated, to the best of its ability, the volume of water that it expects it would have available to deliver to each of its member agencies in each of the next three years under the assumptions identified in Section 864.5(b) of Title 23 of the California Code of Regulations. These numbers are not in any way meant to be – nor should they be interpreted as – guaranteed, minimum, or contractual amounts of water. Instead, these estimated supply numbers are based on the information available at this time to Metropolitan and the assumptions in Section 864.5(b). Furthermore, while the estimated supply and demand balances and storage capability are fully documented, these analyses do not in any way obligate the actual operation of Metropolitan's system over the next three years.

The supplies shown in this table are directly based on the amounts of wholesale supply requested by Metropolitan's Member Agencies and are consistent with their estimated supplies and demands as they pertain to the Emergency Regulations.

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