

July 2025

Water Tracker



A monthly assessment of trends in water supply and use for Santa Clara County, California

Outlook as of July 1, 2025

On April 29, 2025, California Department of Water Resources (DWR) announced an increase in State Water Project (SWP) allocation from 40% to 50% of contract amount for 2025. The U.S. Bureau of Reclamation (USBR) increased the Central Valley Project (CVP) Municipal and Industrial (M&I) allocation for the current year from 75% to 80% of historic use and the south-of-delta CVP agricultural allocation from 50% to 55% on May 27, 2025.

Weather

- Rainfall in San José:
 - » Month of June, City of San José = 0 inches
 - » Rainfall year total = 9.61 inches or 67% of average to date (rainfall year is July 1 to June 30)
- San José average daily high temperature was 76.1 degrees Fahrenheit in June, which is lower than the five-year average for June (80.1 degrees Fahrenheit)

Local Reservoirs

- Total July 1 storage = 46,803 acre-feet

Reservoir Storage	All Ten Valley Water Reservoirs	All Reservoirs Except Anderson
Storage as % of unrestricted capacity	28%	57%
Storage as % of restricted capacity (1)	75%	73%
Storage as % of the 20-year average for July 1	53%	110%

(1) Per the Federal Energy Regulatory Commission's order, the capacity of Anderson Reservoir was restricted to the deadpool storage as of October 1, 2020

- Approximately 120 acre-feet of imported water was delivered into Calero Reservoir during June 2025
- Total estimated releases to streams (local and imported water) during June were 4,720 acre-feet (based on preliminary hydrologic data)

Treated Water

- Below average demands of 9,327 acre-feet were delivered in June
- This total is 93% of the five-year average for the month of June
- Year-to-date deliveries are 35,797 acre-feet or 89% of the five-year average

Groundwater

- Groundwater conditions remain healthy throughout the county. Groundwater levels in most of the regional monitoring wells are lower than last month due to normal, seasonal declines. While most of the water levels are lower relative to June 2024, all except one are the same as, or higher than, the prior five-year average for June. The end of 2025 groundwater storage is projected to be in Stage 1 (Normal) of the Water Shortage Contingency Plan

	Santa Clara Subbasin		Llagas Subbasin
	Santa Clara Plain	Coyote Valley	
June 2025 managed recharge estimate	7,100	1,500	1,800
YTD managed recharge estimate	30,400	8,800	10,600
YTD managed recharge as % of five-year average	111%	132%	122%
May 2025 pumping estimate	5,700	1,200	2,900
YTD pumping estimate	25,400	4,800	9,300
YTD pumping as % of five-year average	102%	108%	93%
Current index well groundwater levels compared to June 2024	12 Feet Lower	9 Feet Lower	5 Feet Lower

All volumes are in acre-feet. All data is for 2025 except where noted. YTD = Year-to-date.

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Imported Water

- In June (through June 30th), the SWP operated Banks pumping plant with an average daily export of 3,446 acre-feet, resulting in a total export of 103,376 acre-feet from the Sacramento-San Joaquin Delta for the month
- In June (through June 30th), the CVP operated Jones pumping plant with an average daily export of 6,214 acre-feet, resulting in a total export of 186,405 acre-feet from the Sacramento-San Joaquin Delta for the month
- Delta flow and water quality requirements were controlling the Sacramento-San Joaquin Delta export facilities this past month. Project facilities, including delta exports, were operated to maintain the Projects' respective flow requirements and water quality standards in the delta for the month of June

WY 2025 Imported Water Allocations	Allocation	Allocation (acre-feet)	Details
SWP	50%	50,000	Allocation increased on 4/29/25
CVP	55% Ag 80% M&I	Approximately 116,000	Allocation announced 5/27/25
State-wide Reservoir Storage	Capacity	Current Storage (acre-feet)	Percent of Average for Date (as of 6/30/25)
Shasta Reservoir	83%	3,788,087	107%
Oroville Reservoir	94%	3,232,243	120%
San Luis Reservoir	48%	972,567	88%
Semitropic Groundwater Bank	Capacity	Current Storage (acre-feet)	Date of Data
	87%	304,084	6/30/25
Estimated SFPUC Deliveries	May 2025 (acre-feet)	2025 Total to Date (acre-feet)	Five-Year Annual Average (acre-feet)
	4,263	16,929	46,000

Conserved Water

- Saved 85,204 acre-feet in FY24 through Valley Water's long-term conservation program (baseline year is 1992)
- Long-term program goal is to save nearly 100,000 acre-feet by 2030, 110,000 acre-feet by 2040, and 126,000 acre-feet by 2050
- On June 13, 2023, the Board of Directors adopted a resolution to support water conservation as a way of life in Santa Clara County and an ordinance with a set of permanent water waste prohibitions

Recycled Water

- Estimated June 2025 production = 1,829 acre-feet
- Estimated year-to-date through June = 6,664 acre-feet or 95% of the five-year average
- Silicon Valley Advanced Water Purification Center produced an estimated 1.6 billion gallons (4,950 acre-feet) of purified water in 2024. Since the beginning of 2025, about 1,841 acre-feet of purified water has been produced. The purified water is blended with existing tertiary recycled water for South Bay Water Recycling Program customers

CONTACT US

To find out the latest information on Valley Water projects or to submit questions or comments, email info@valleywater.org or use our **Access Valley Water** customer request system at <https://deliver.com/2yukx>.



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