

RIVERSIDE PUBLIC UTILITIES

Board Memorandum

BOARD OF PUBLIC UTILITIES

DATE: December 8, 2025

GENERAL MANAGER'S REPORT

SUBJECT: MONTHLY WATER REPORT – September 30, 2025

Total water production (potable and non-potable) was 7,945 acre-feet (AF) or 2,588 million gallons. For reference, an acre-foot is the volume of water needed to cover 1 acre of land with water 1 foot deep. This equates to about 325,850 gallons of water – about half the size of an Olympic swimming pool.

For Fiscal Year 2025-26 to date, total water production and deliveries of 24,780 AF increased by 361 AF (1%) from last fiscal year, as shown in Figure 1 of the attachment to this report. Total production by calendar year is shown in Figure 2 (attached). The annual rolling production totals by month are shown in Figure 3 (attached). In September, the peak water usage on the potable water distribution system was 75.2 million gallons per day and occurred on September 1, 2025, as shown in Figure 4 (attached).

September potable water production totaled 6,593 AF, an increase of 129 AF (2%) from last September. Under its production, conveyance, and emergency water supply agreements, the water division wheeled 269 AF of potable water to the Western Municipal Water District and wholesaled 69 AF of potable water to the City of Norco in September.

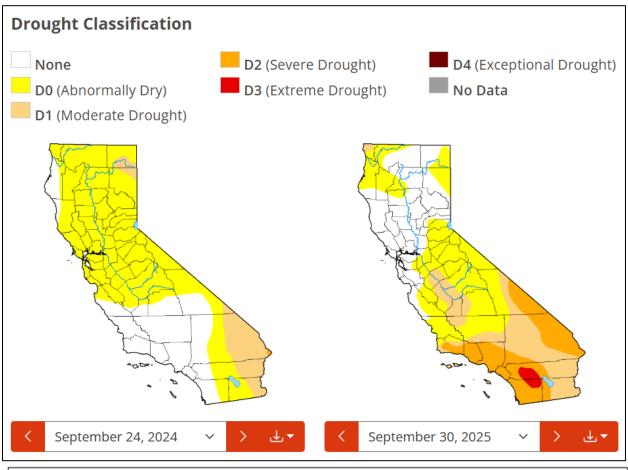
In September, RPU's Gallons Per-Capita per Day (GPCD) was 213, and its Residential Gallons Per-Capita per Day (R-GPCD) was 122. RPU's annual rolling GPCD was 182, RPU's annual rolling R-GPCD was 102, as shown in Figure 5 (attached). On September 3, 2024, the State Water Resources Control Board adopted the 'Making Conservation a California Way of Life' regulation, which includes new performance standards. These standards became effective on January 1, 2025.and RPU is within compliance.

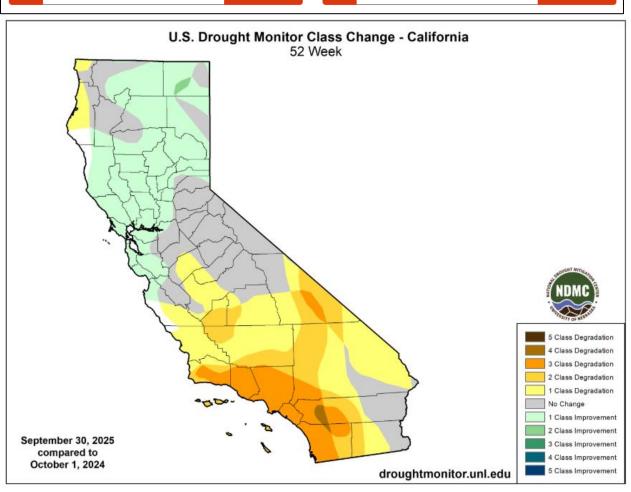
Weather conditions in the City of Riverside indicate that September 2025 was 1.4 degrees cooler compared to September last year, with a decrease of 0.14 inches in rainfall compared to September 2024.

On a regional scale, the link below provides real-time updates on the progression and intensity of the Drought within the State:

https://droughtmonitor.unl.edu/CurrentMap/StateDroughtMonitor.aspx?CA

The maps below show the drought conditions throughout the State between September 2024 and September 2025, and an annual class change map for improvement or degradation in the drought conditions.





Significant events for the water system in September 2025.

Date	Site	Issue	Comments	Status
Sep-24	Garner B		Well Rehab	Out of Service

Basin Groundwater Levels

Groundwater levels in the Bunker Hill, Rialto-Colton, and Riverside North basins continue to show a long-term decline, while groundwater levels in the Riverside South Basin remain relatively stable as described below and shown in Figure 6 (attached).

- Water levels in the Bunker Hill Basin increased by 8 feet compared to September of last year.
- Water levels in the Rialto-Colton Basin decreased by 9 feet compared to September of last vear.
- Water levels in the Riverside North Basin decreased by 17 feet compared to September of last year.
- Water levels in the Riverside South Basin increased by 3 feet compared to September of last year.

Since 1994, RPU has invested in capital improvement projects such as stormwater capture in the Bunker Hill Basin to mitigate declining water levels in its groundwater basins and support Riverside's primary water supply source. These stormwater capture projects are currently operational and have the capacity to recharge up to 80,000 AF of stormwater in any wet year, supporting groundwater levels in Riverside's groundwater wells while increasing Riverside's extraction rights as set by the Western-San Bernardino Watermaster.