

Memo

To: MCCSD Board of Directors
From: District Superintendent
cc: Seph Petta
Date: April 23, 2025
Re: Groundwater Management Report

The 2024-25 Rain Year

October 1, 2024 was the beginning of the 2024-25 rain year. Average annual precipitation in Mendocino is 39.20 inches, and average rainfall in April is 2.92" inches. 0.57" inches of rainfall have been measured in the District for the month, as of April 23, 2025 (Figure 1, Table 1).

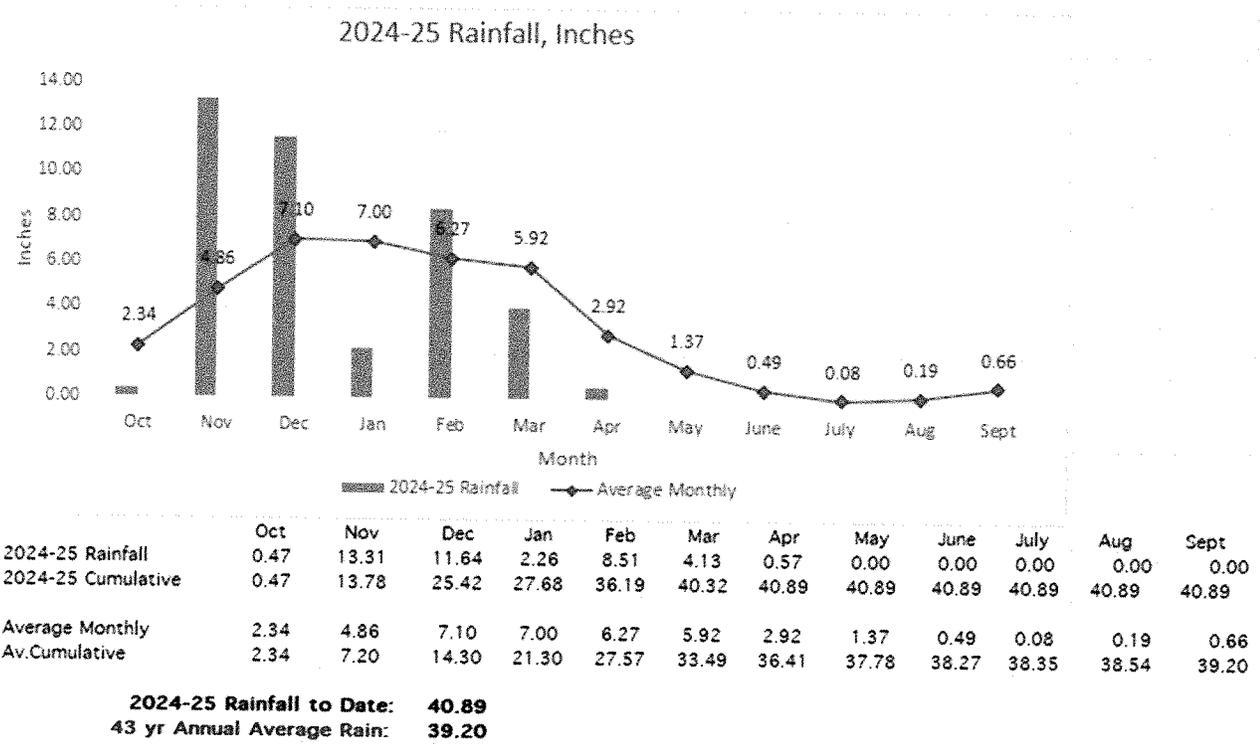
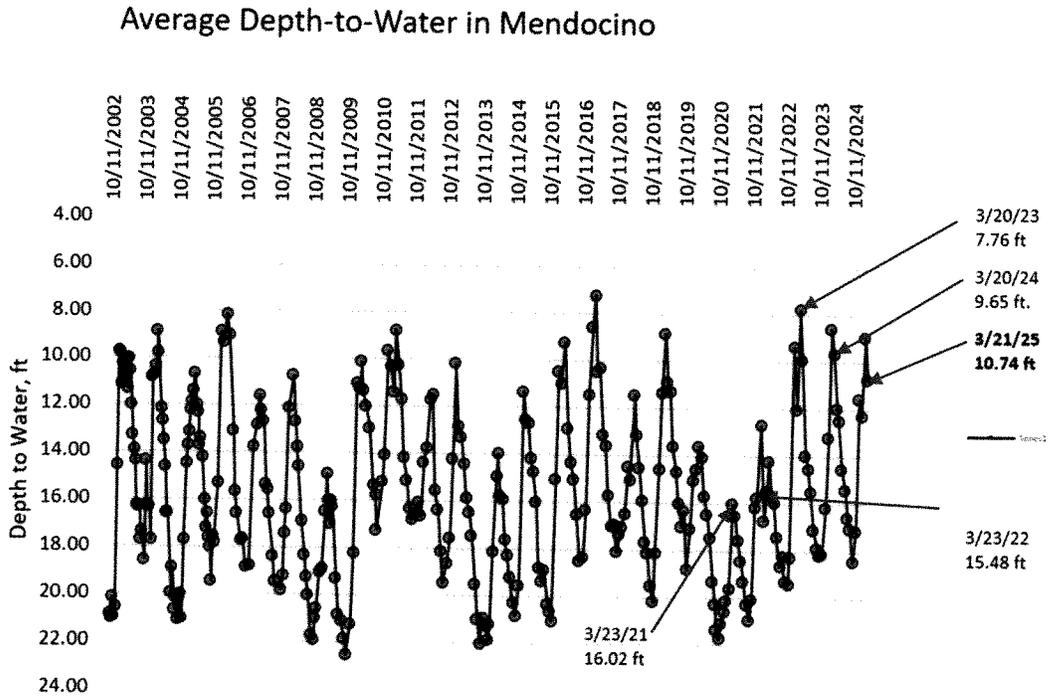


Figure 1, Table 1

April 2025 Depth-to-Water (DTW)

The average DTW measurements District-wide in the 24 monitoring wells on April 18, 2025, was 12.31 ft. DTW averages are 1.57 ft. lower than March of 2025. The DTW averages in the five drought monitoring wells reported an average of 16.2 Ft. which is 2.84 ft. lower than March of 2025. DTW averages are 0.35 ft. lower than April of 2024, and 4.23 ft. better than a drought year like 2021.

Figure 2 Average Depth-To-Water Chart



Following the Water Shortage Contingency Plan, March 31, 2025, was the most recent water shortage evaluation date. Current rainfall totals and depth to water levels indicate there is not a water shortage within the District at this time.

As of April 1, 2025, normal daily extraction limits resume for all properties within the District. The double daily extraction allotment allowance for January-March is now over.