



Groundwater Sustainability Program Update

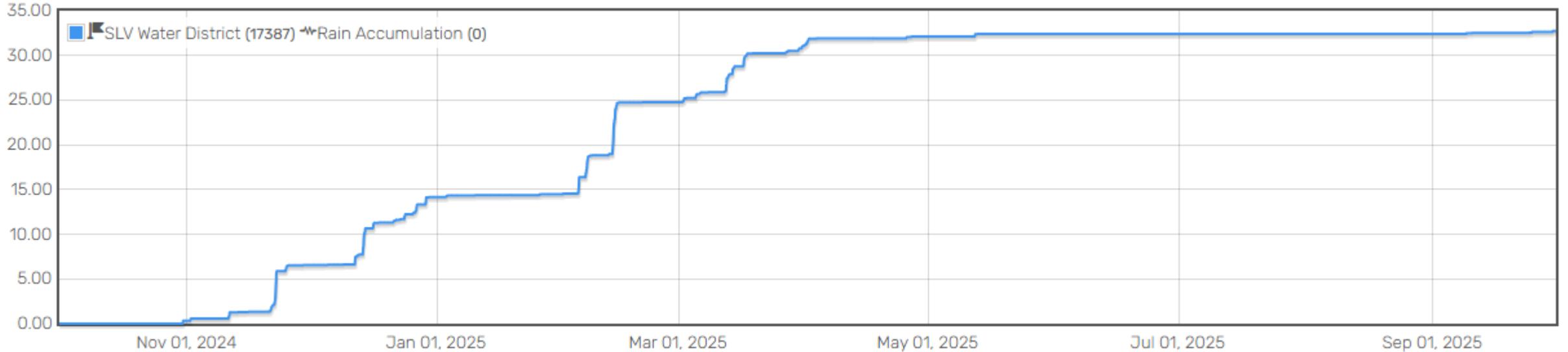
Santa Margarita Groundwater Agency

Board of Directors Meeting

October 23, 2025

Agenda Item 3.1

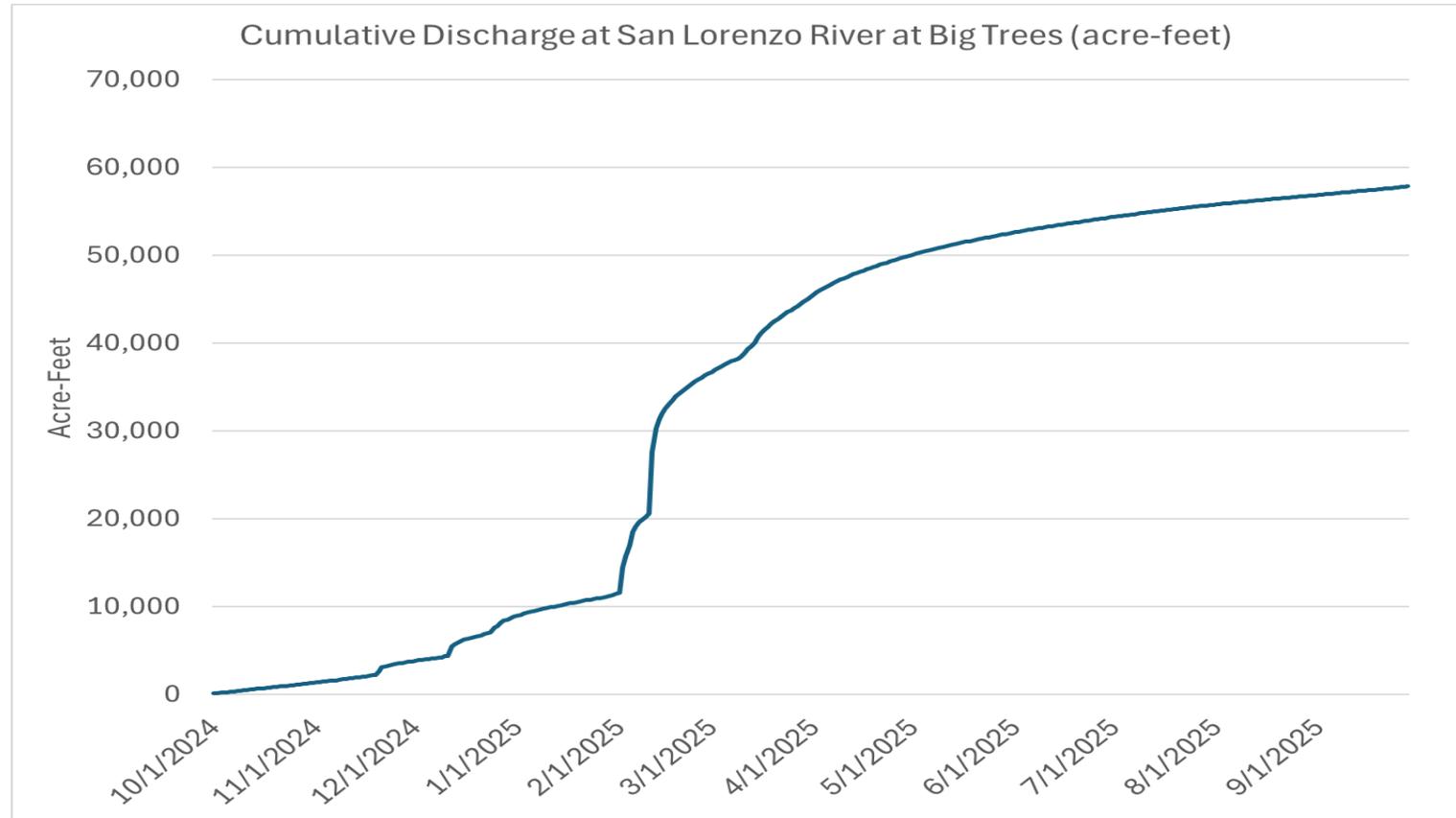
Precipitation for 2025 Water Year was Below Average



- Total at Boulder Creek was 32.4 inches, compared to long-term average of 50.3 inches (64% of avg)
- Total at El Pueblo Yard in Scotts Valley was 24.84 inches, compared to long-term average of 41.27 inches (60% of avg)

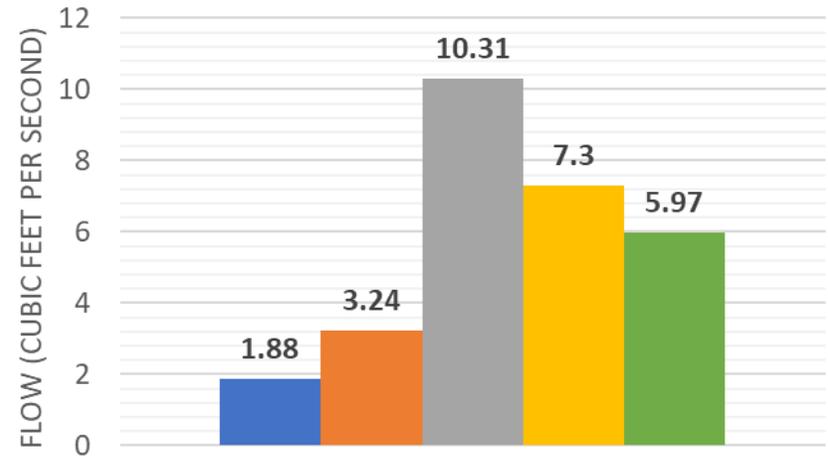
Cumulative Flow on San Lorenzo River was Below Average

- Measured flow was 57,868 acre-feet, compared to 30-year average of 99,400 acre-feet (58% of avg)

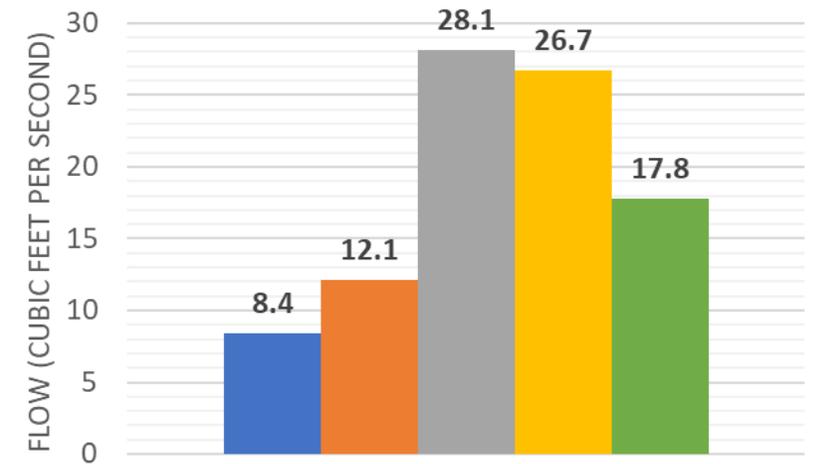


2025 Late Dry Season Flow Measurements (September)

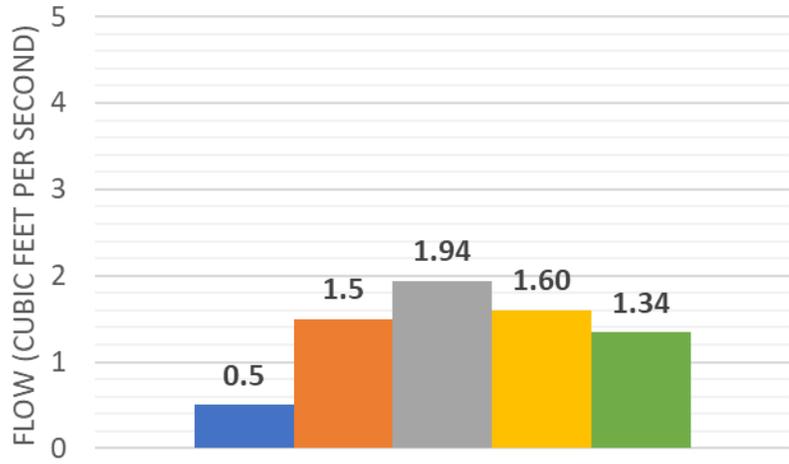
San Lorenzo River above Love Ck



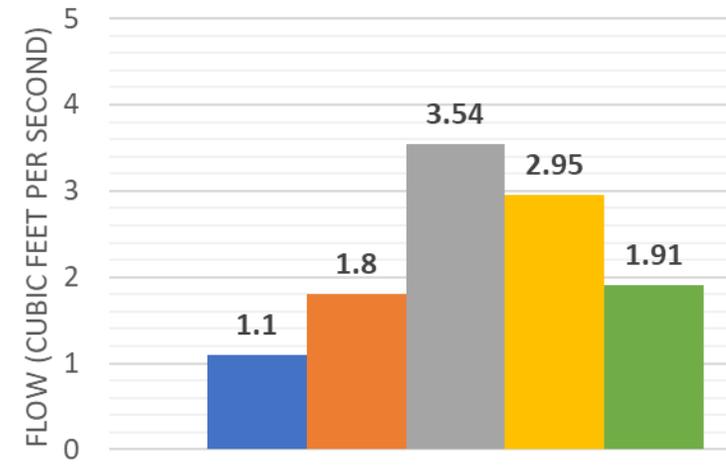
San Lorenzo River at Big Trees



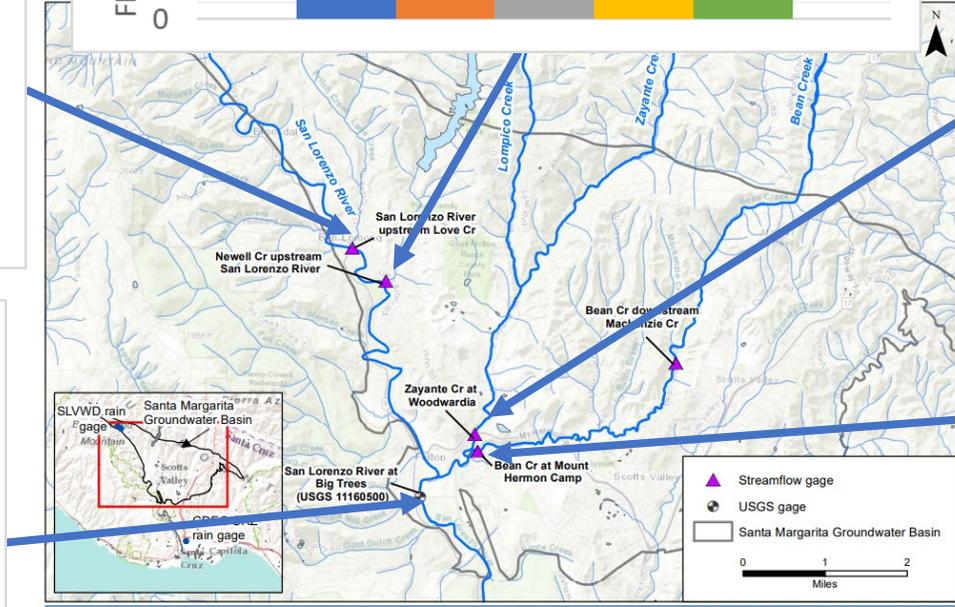
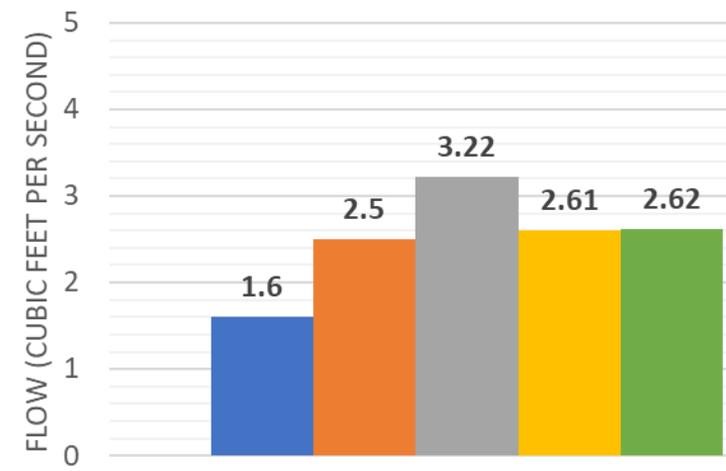
Newell Creek



Zayante Creek



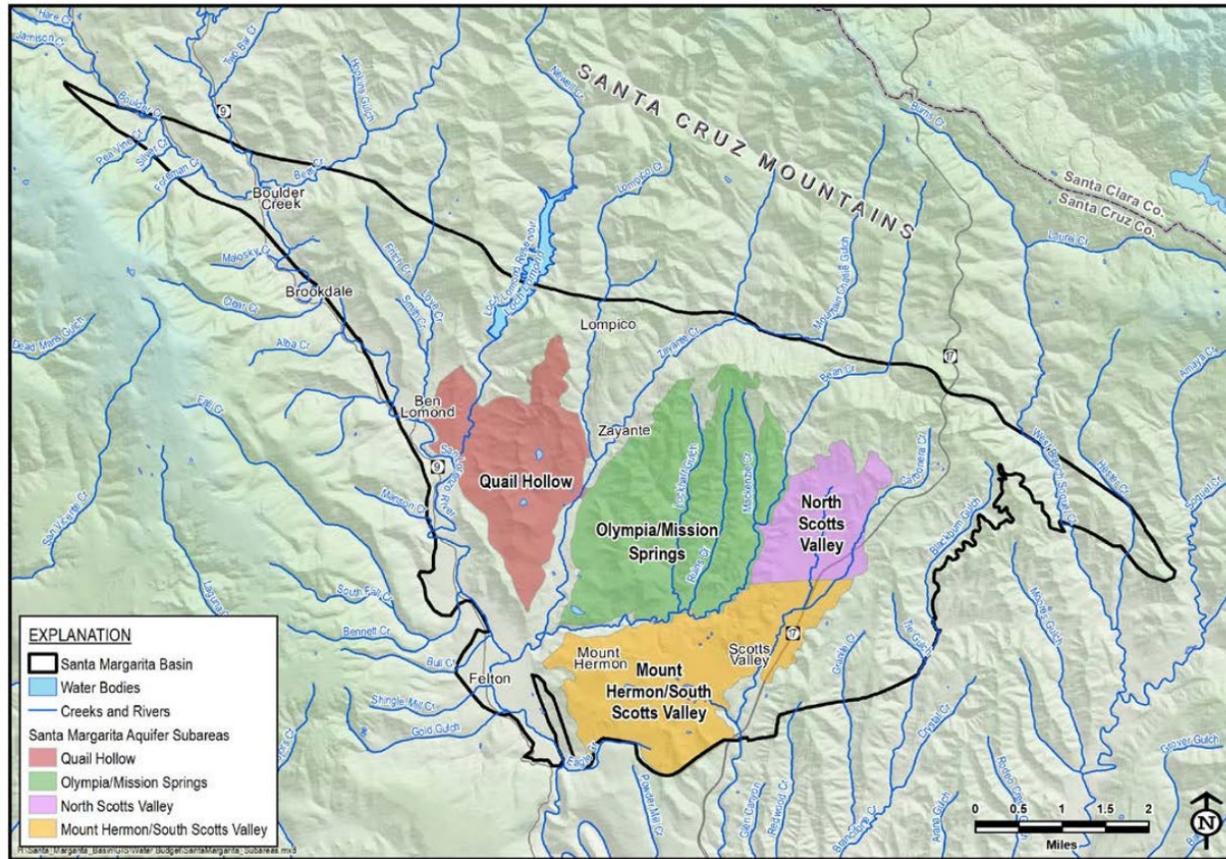
Bean Creek at Mt Hermon Camp



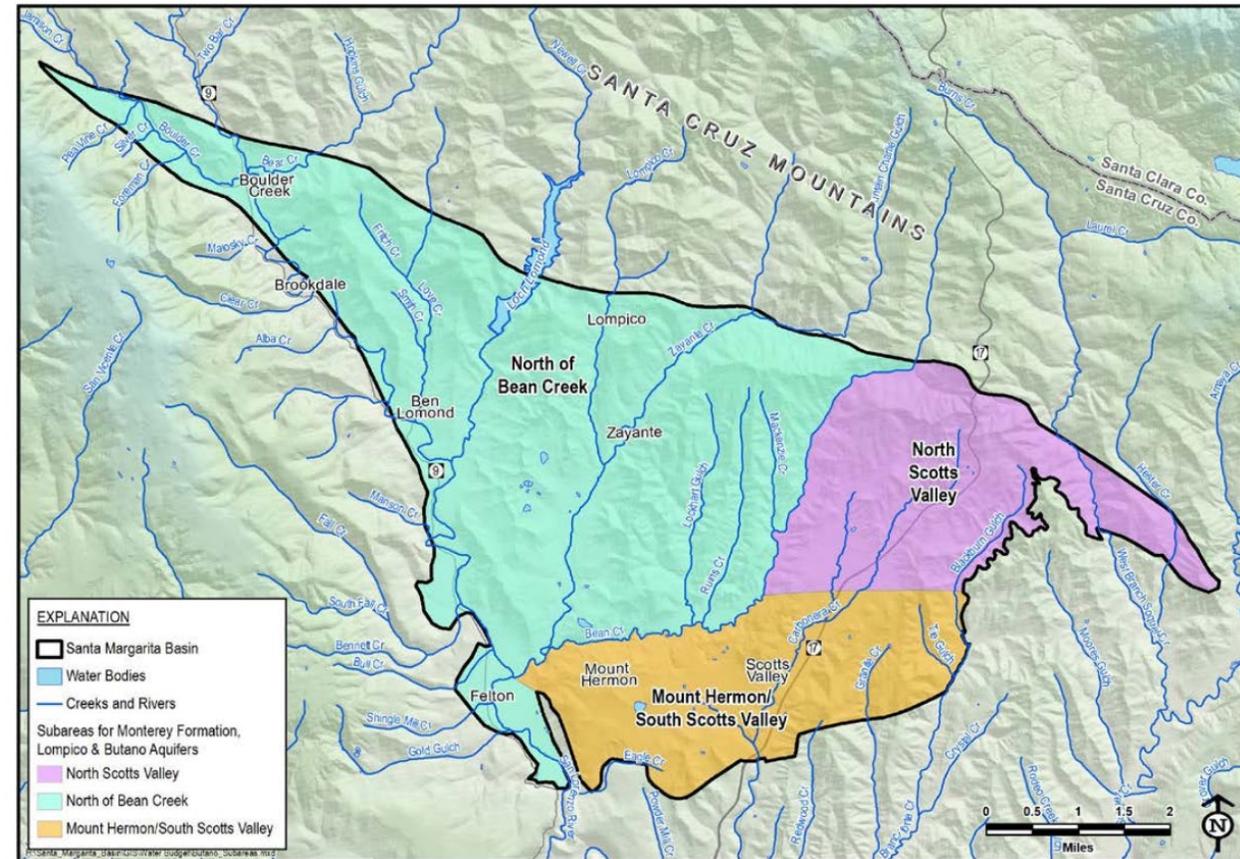
Key



Fall 2025 Groundwater Level Review

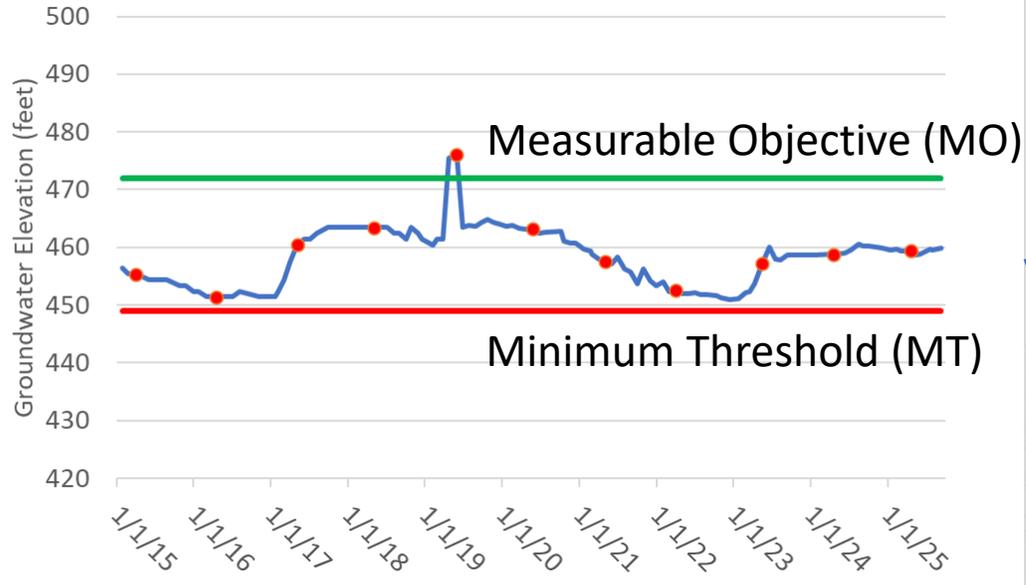


Santa Margarita Aquifer Subareas

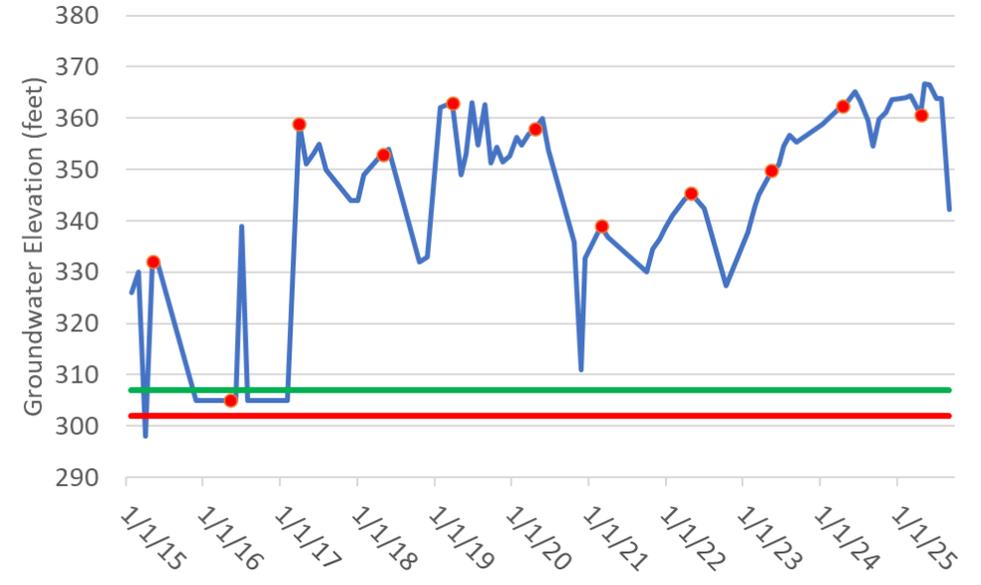


Monterey Formation and Lompico/Butano Aquifer Subareas

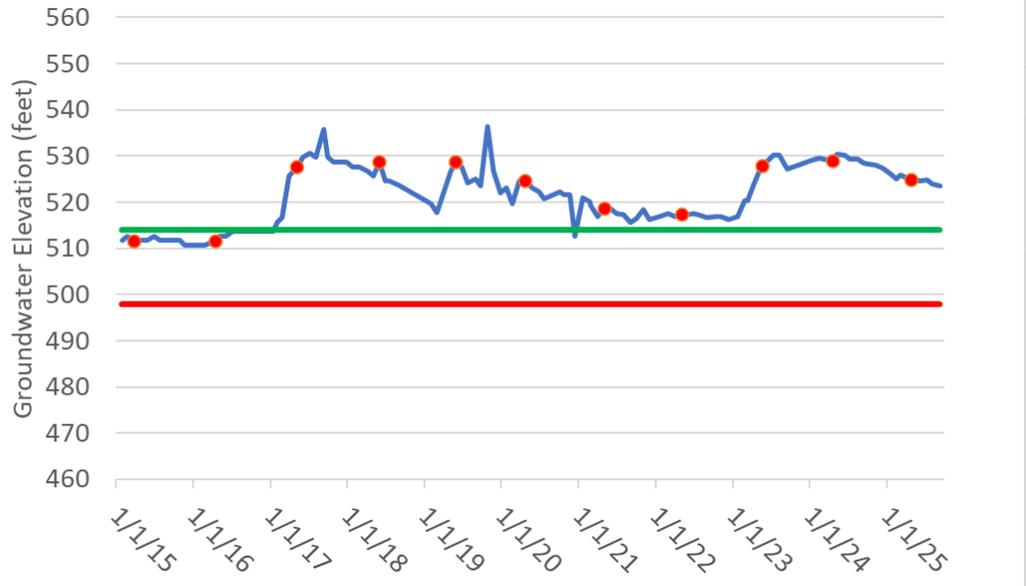
Quail Hollow MW-B



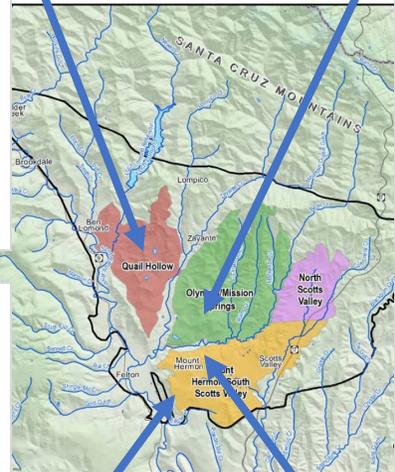
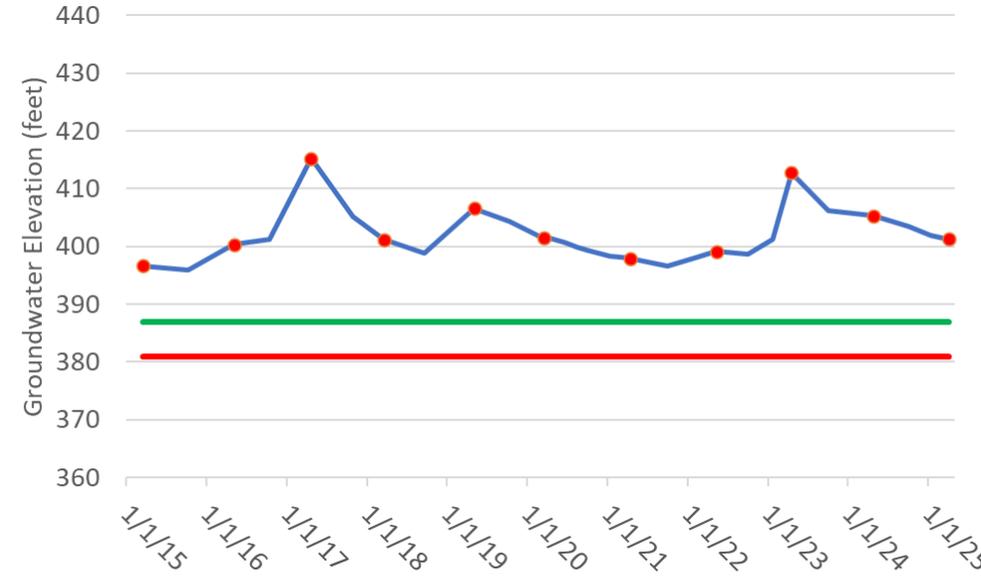
Olympia 3



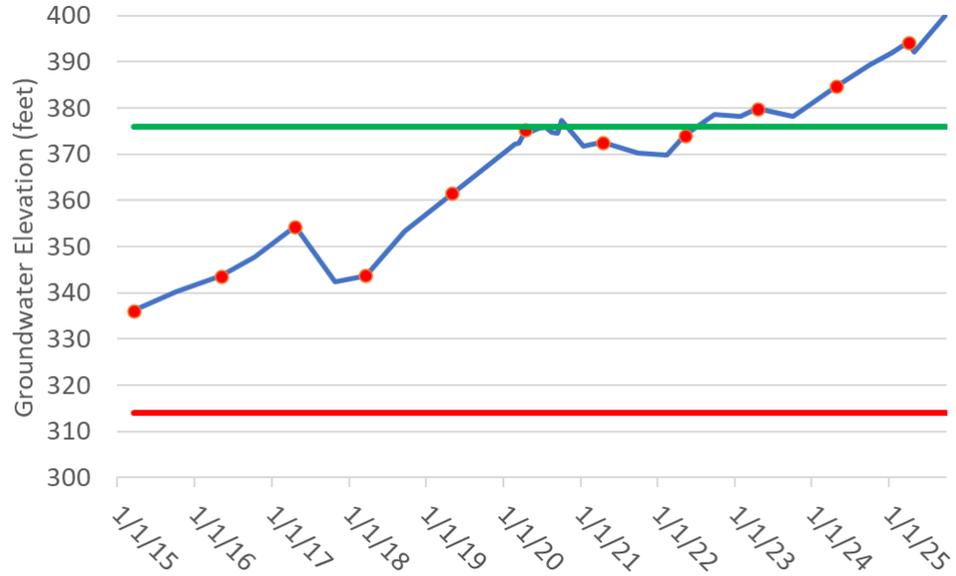
Pasatiempo MW-2



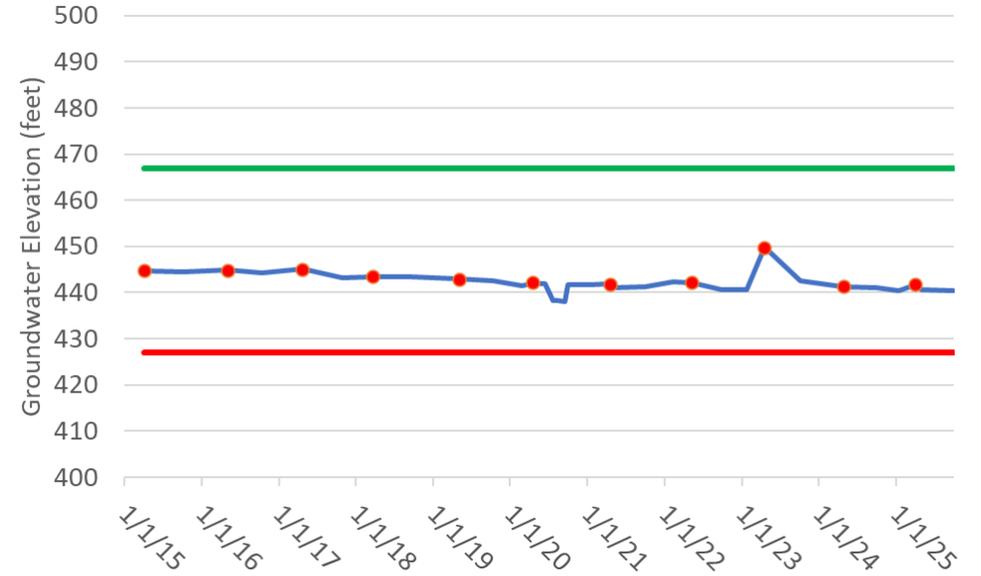
SV4-MW



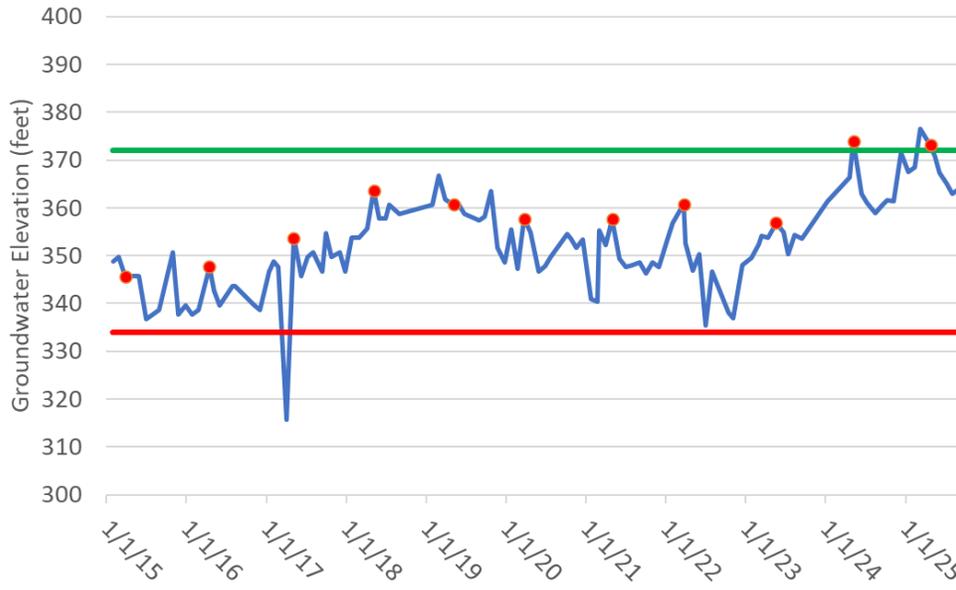
SVWD TW-19 (in Lompico Aquifer)



SVWD Canham (in Butano Aquifer)



Pasatiempo MW-1 (in Lompico Aquifer)



SVWD #9 (in Monterey Formation)

