

Hot but not bothered

Ojai Basin conditions, July 2024

OBGMA

Ojai, California

Jordan Kear, PG, CHG

25 July 2024

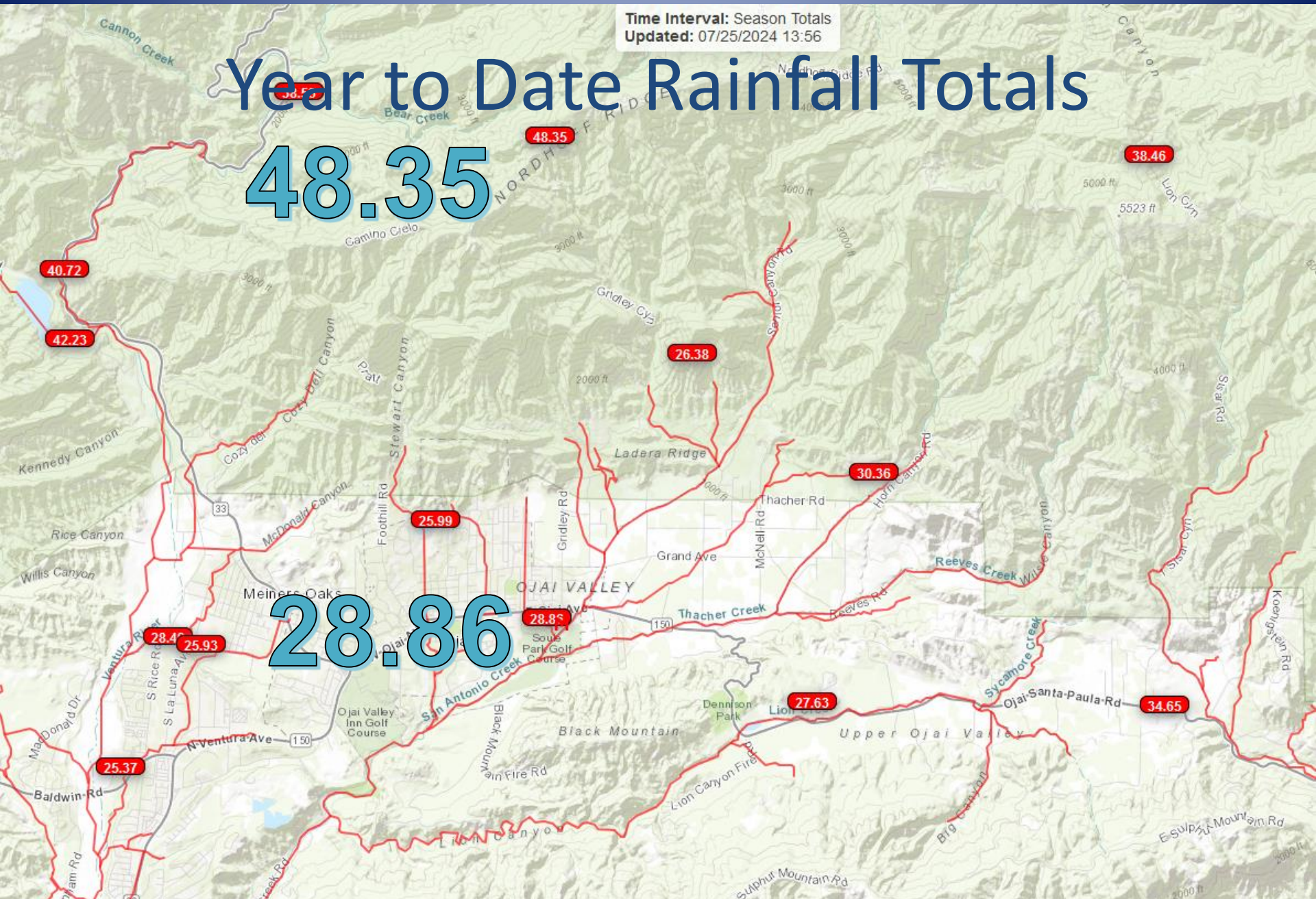


Time Interval: Season Totals
Updated: 07/25/2024 13:56

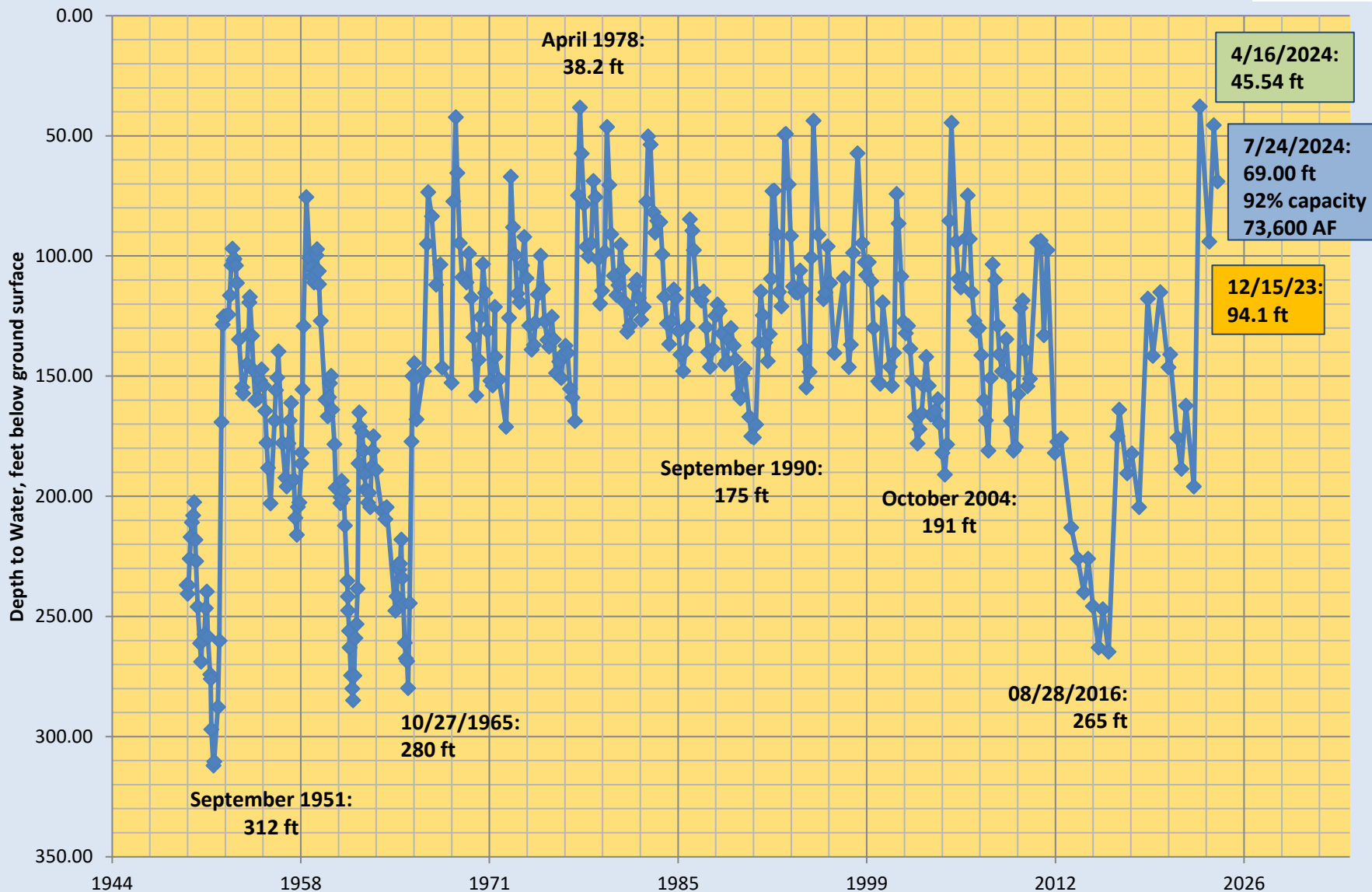
Year to Date Rainfall Totals

48.35

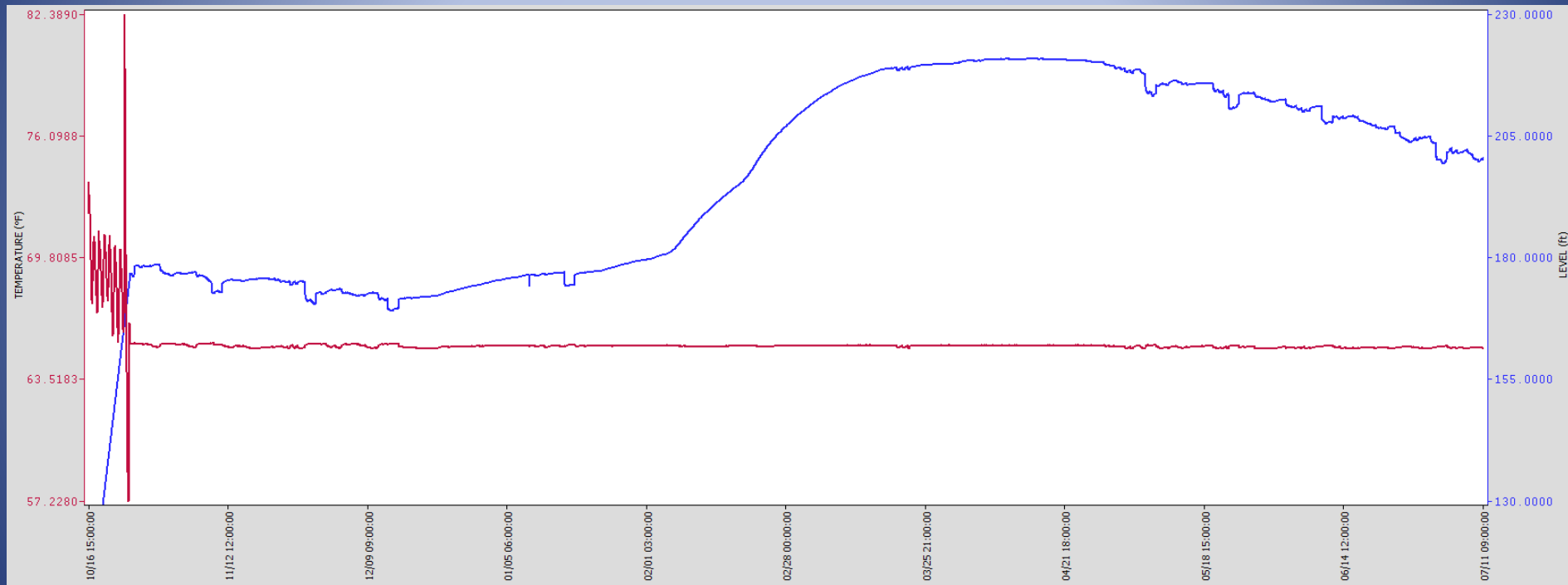
28.86



Depth to Water: Ojai Basin Key Well Area 04N/22W-5L8 & 5L5 (Carne and Grand)

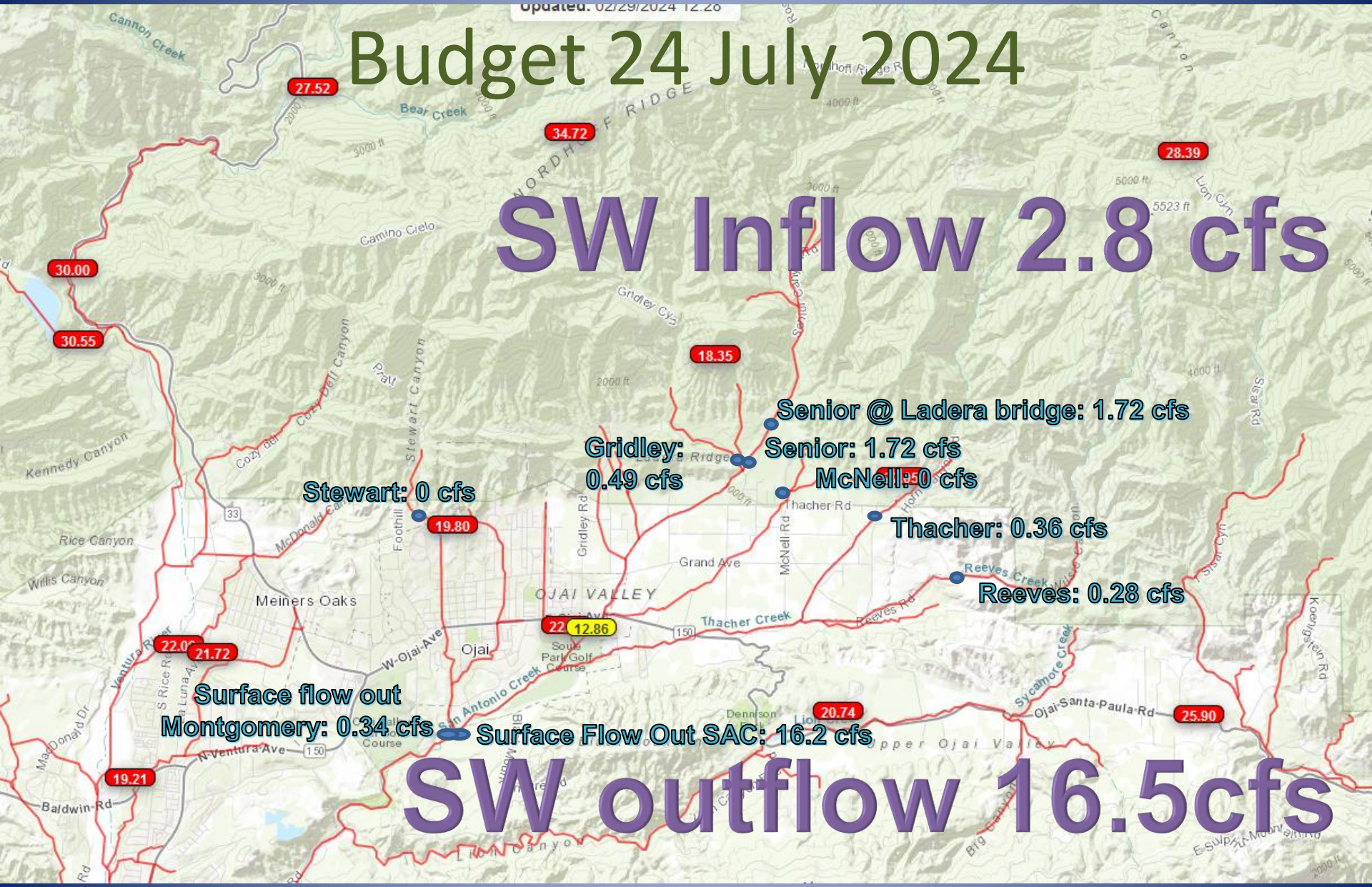


Elrod Well since October



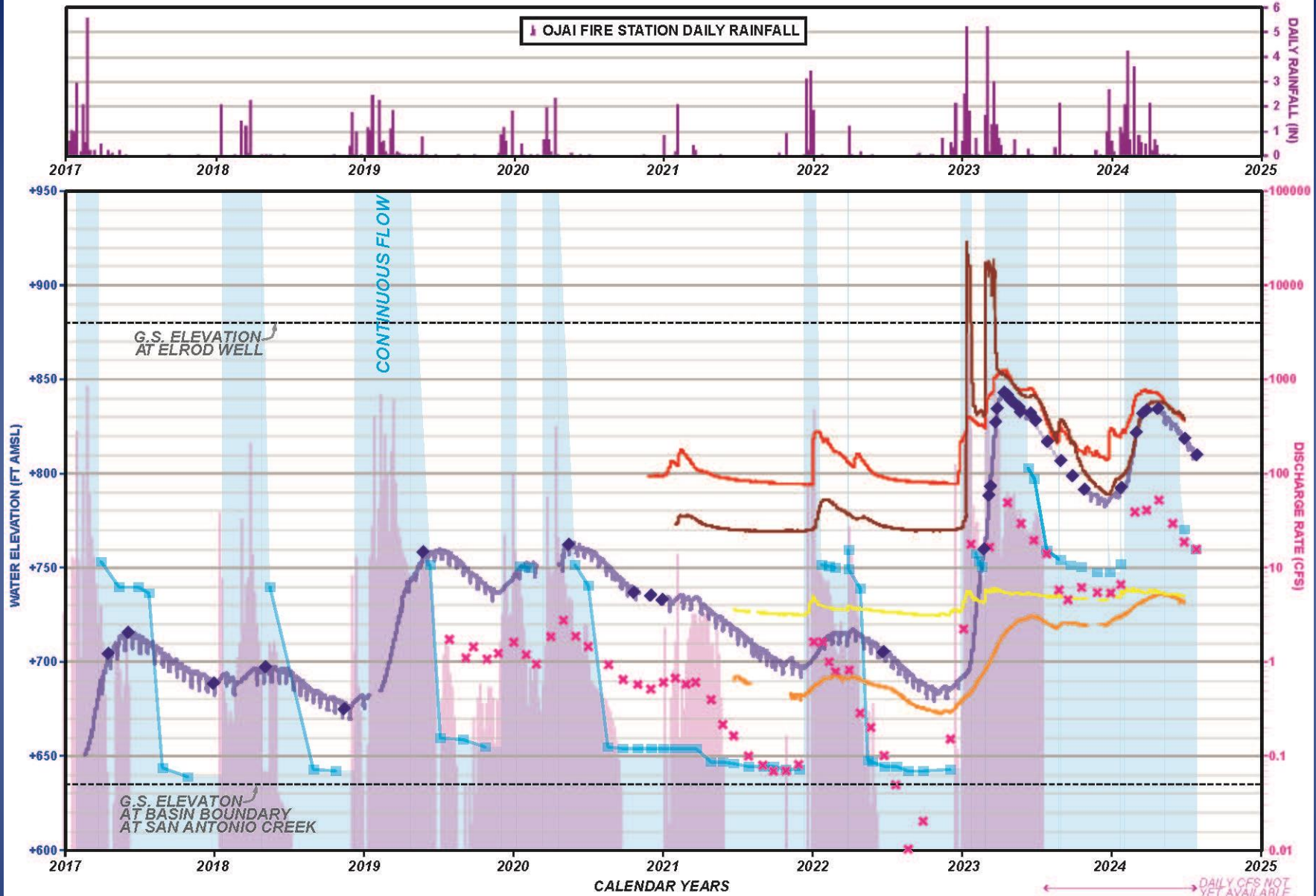
Budget 24 July 2024

SW Inflow 2.8 cfs



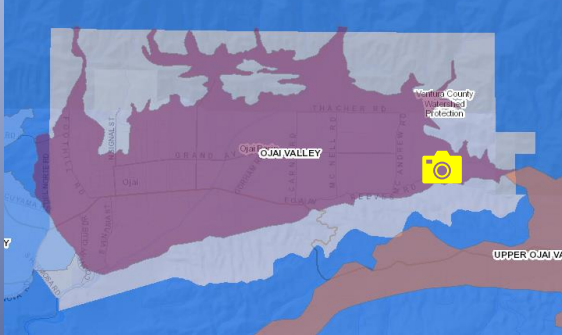
SW outflow 16.5cfs

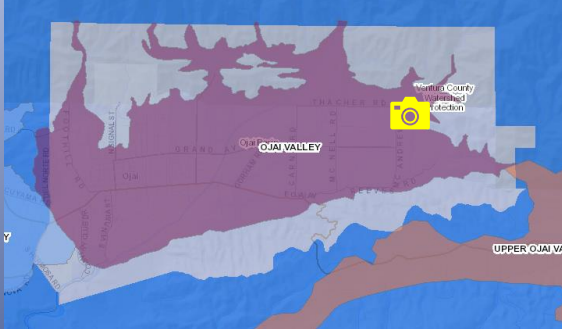
OJAI FIRE STATION DAILY RAINFALL

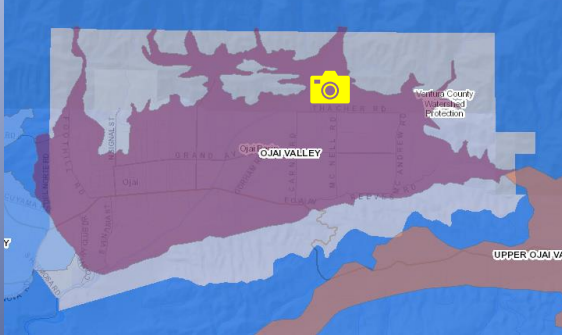


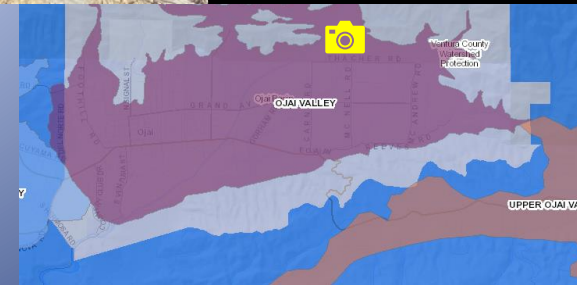
- | | | |
|--|------------------------------|-----------------------------|
| — ELROD WELL LEVEL (LOGGER) | ◆ ELROD WELL LEVEL (SOUNDER) | SOUTH-CENTRAL DDMW (LOGGER) |
| — POINT OF DAYLIGHTING LOWER SAN ANTONIO CREEK FLOW | | — PERCHED (14-24' perf.) |
| × S.A. CREEK INSTANT. DISCHARGE (CFS) AT OJAI BASIN OUTFLOW | | — MAIN (288-328' perf.) |
| █ S.A. CREEK AVG. DAILY DISCHARGE GAUGE (CFS) NEAR VENTURA RIVER | | SACSGRP DDMW (LOGGER) |
| | | — 190-210' perf. |
| | | — 255-295' perf. |

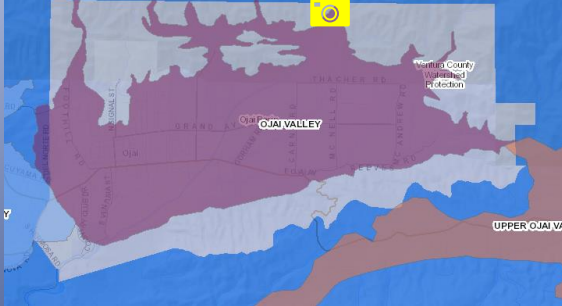
← DAILY CFS NOT YET AVAILABLE →

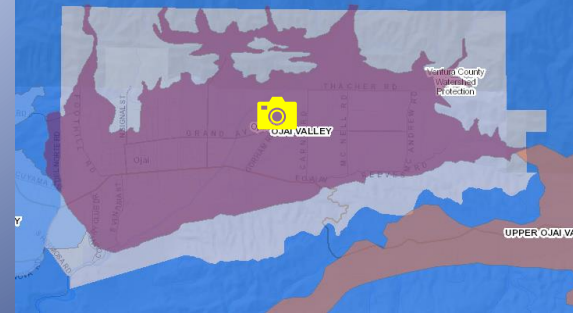


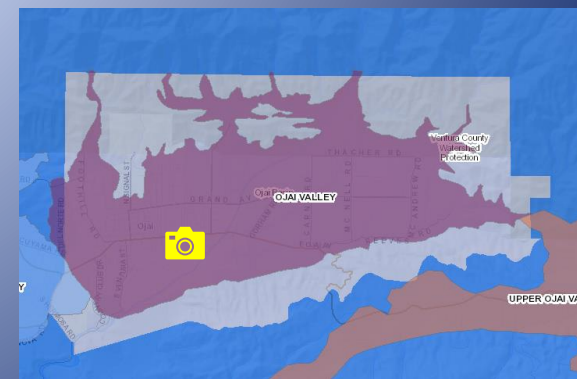




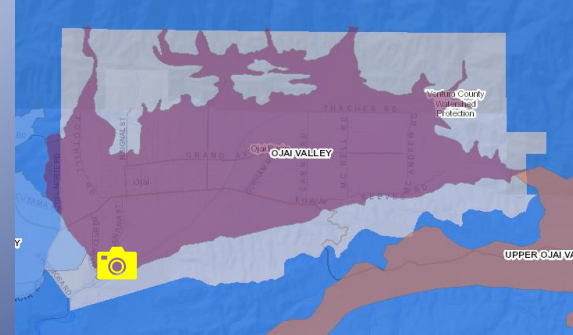


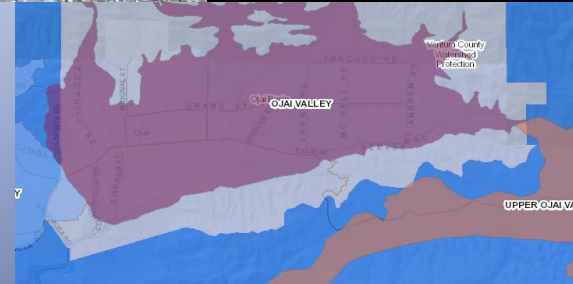














IRI Pacific Niño 3.4 SST Model Outlook

The majority of dynamical models indicate a transition to La Niña around August-October 2024, while the average of the statistical models predicts ENSO-neutral.

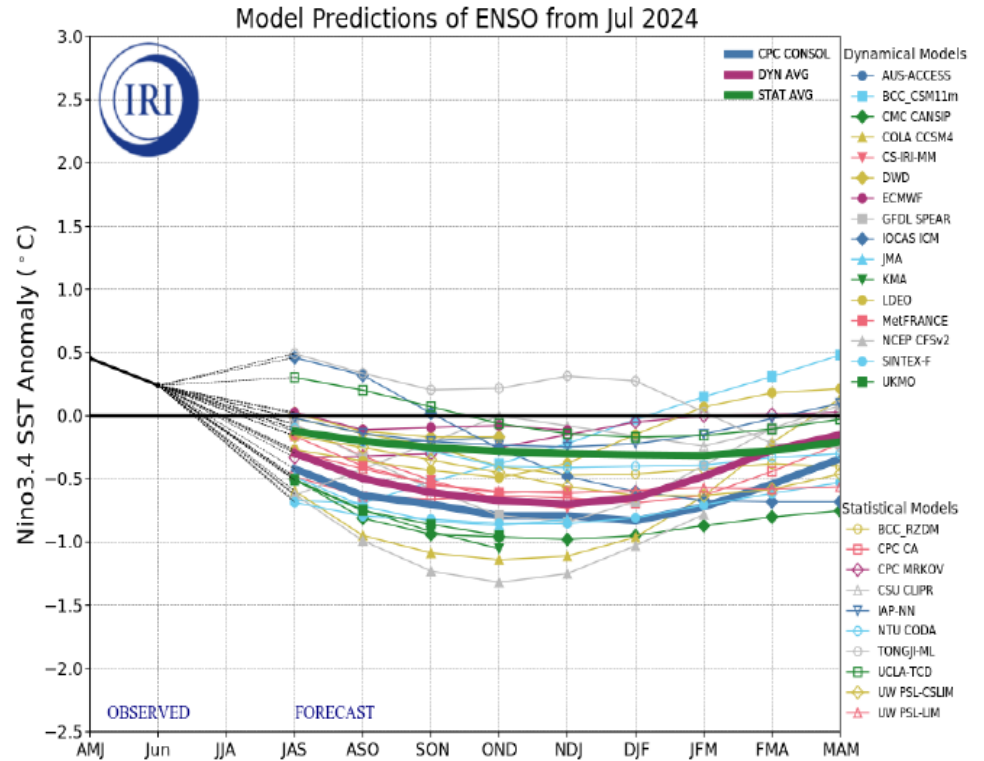


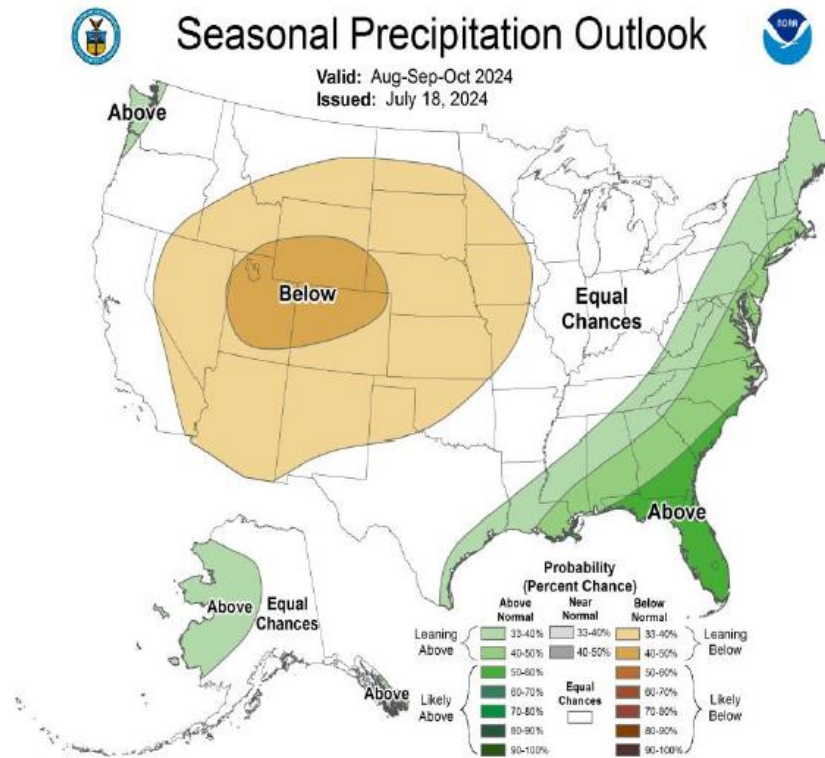
Figure provided by the International Research Institute (IRI) for Climate and Society (updated 19 July 2024).

U. S. Seasonal Outlooks

August - October 2024

The seasonal outlooks combine the effects of long-term trends, soil moisture, and, when appropriate, ENSO.

Precipitation



Temperature

