

Weather Report

Thursday, February 6, 2025

MAX'S WEATHER SERVICE NEWPORT BEACH CA



Key Points

- Current drought status in California.
- Current radar imagery.
- Rain expected later tonight and tomorrow. Heaviest/most widespread rain tonight and early tomorrow morning.
- Total rainfall accumulations 0.25 to 0.5 inches for Orange County and 0.5 to 0.75 inches for Los Angeles County.

U.S. Drought Monitor California

February 4, 2025
(Released Thursday, Feb. 6, 2025)
Valid 7 a.m. EST

Drought Conditions (Percent Area)

| | None | D0-D4 | D1-D4 | D2-D4 | D3-D4 | D4 |
|---|-------|-------|-------|-------|-------|------|
| Current | 33.22 | 66.78 | 54.31 | 34.66 | 21.21 | 0.00 |
| Last Week 01-28-2025 | 33.22 | 66.78 | 54.31 | 32.86 | 11.88 | 0.00 |
| 3 Months Ago 11-05-2024 | 25.53 | 74.47 | 12.26 | 4.30 | 0.00 | 0.00 |
| Start of Calendar Year 01-07-2025 | 39.11 | 60.89 | 35.93 | 10.43 | 1.06 | 0.00 |
| Start of Water Year 10-01-2024 | 28.40 | 71.60 | 10.67 | 0.08 | 0.00 | 0.00 |
| One Year Ago 02-06-2024 | 92.84 | 7.16 | 0.00 | 0.00 | 0.00 | 0.00 |

Intensity:

| | |
|---------------------|------------------------|
| None | D2 Severe Drought |
| D0 Abnormally Dry | D3 Extreme Drought |
| D1 Moderate Drought | D4 Exceptional Drought |

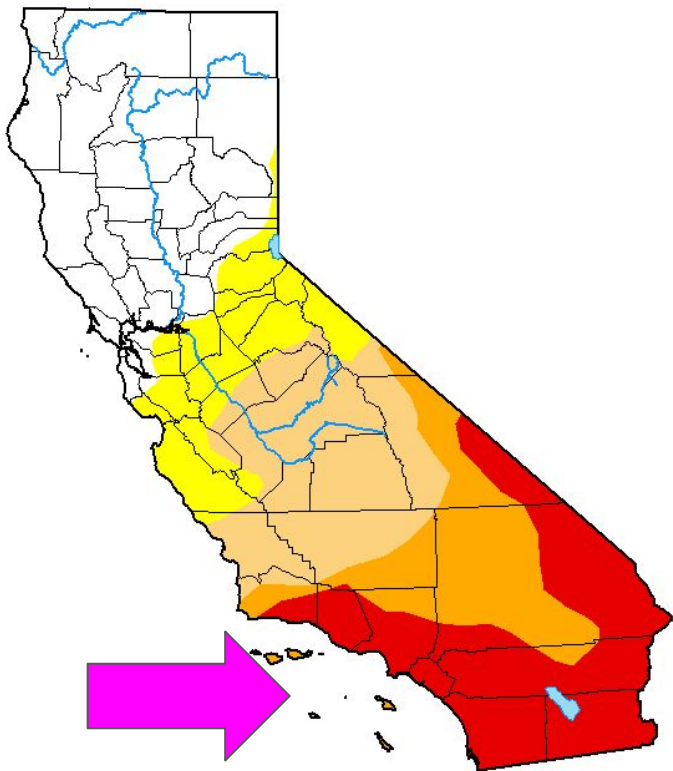
*The Drought Monitor focuses on broad-scale conditions.
Local conditions may vary. For more information on the
Drought Monitor, go to <https://droughtmonitor.unl.edu/About.aspx>*

Author:

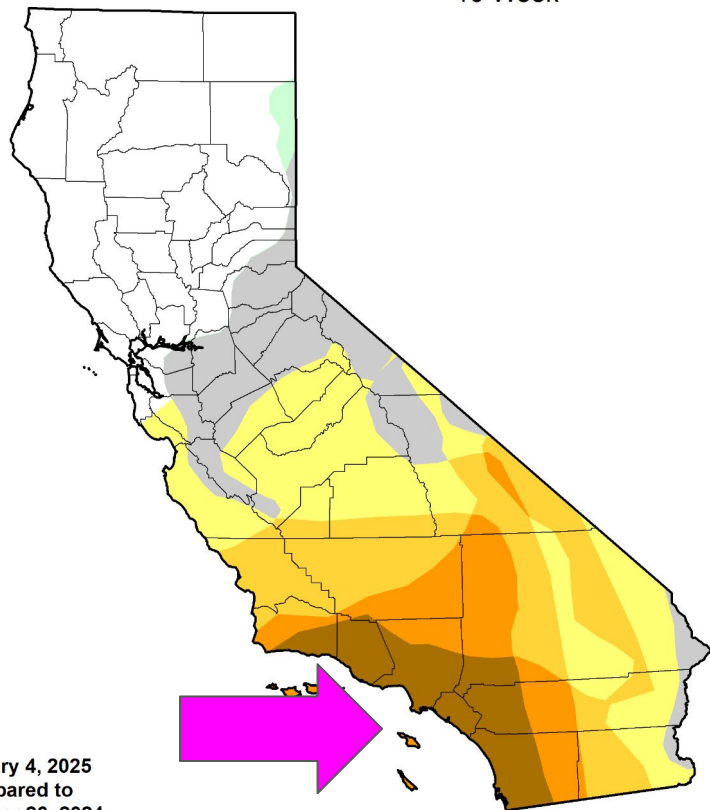
Lindsay Johnson
National Drought Mitigation Center



droughtmonitor.unl.edu



U.S. Drought Monitor Class Change - California 10 Week



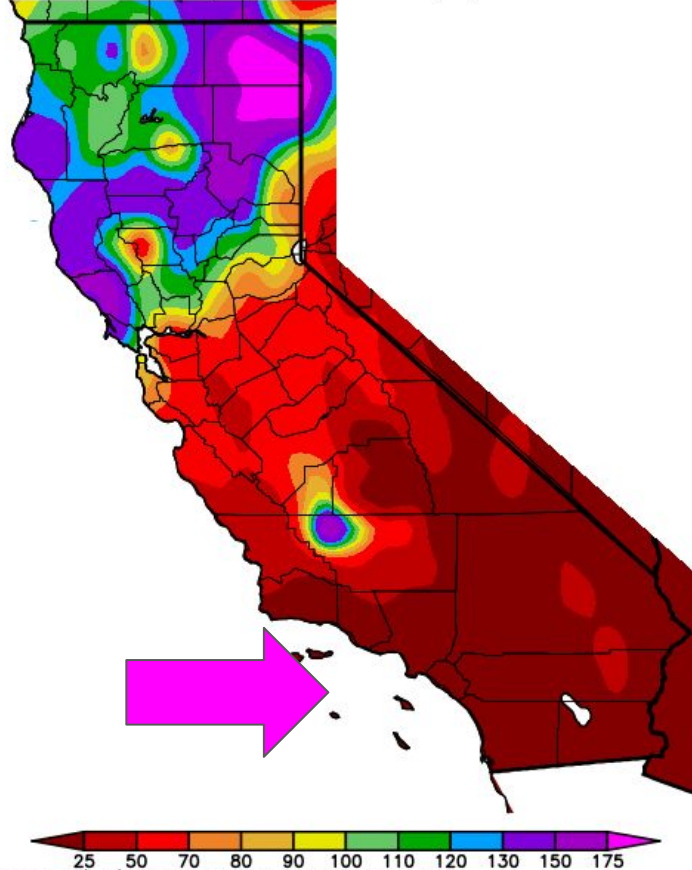
February 4, 2025
compared to
November 26, 2024

droughtmonitor.unl.edu



- 5 Class Degradation
- 4 Class Degradation
- 3 Class Degradation
- 2 Class Degradation
- 1 Class Degradation
- No Change
- 1 Class Improvement
- 2 Class Improvement
- 3 Class Improvement
- 4 Class Improvement
- 5 Class Improvement

Percent of Average Precipitation (%)
10/1/2024 – 2/5/2025

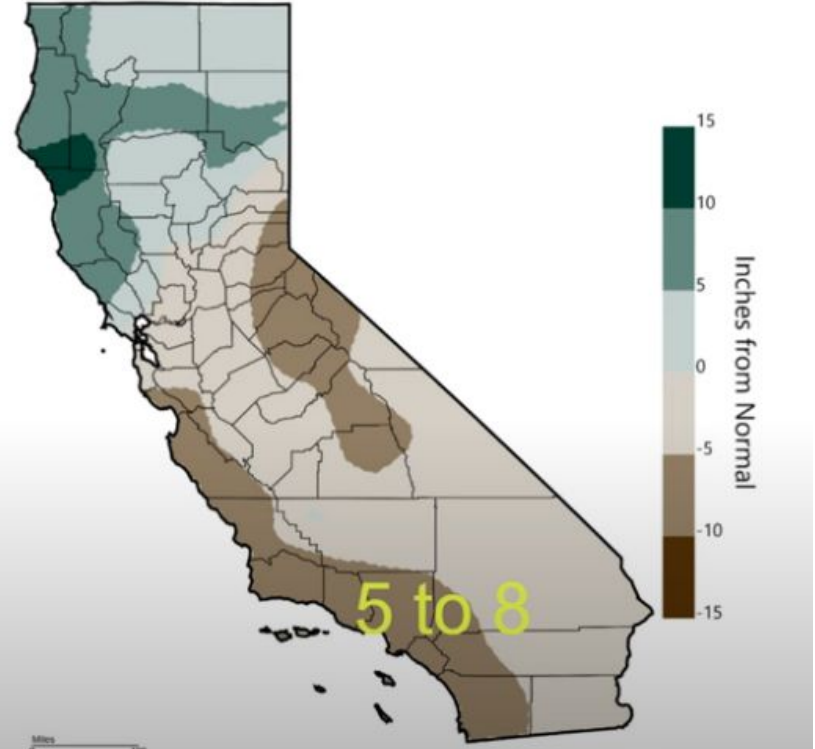


Generated 2/ 6/2025 at WRCC using provisional data.
NOAA Regional Climate Centers

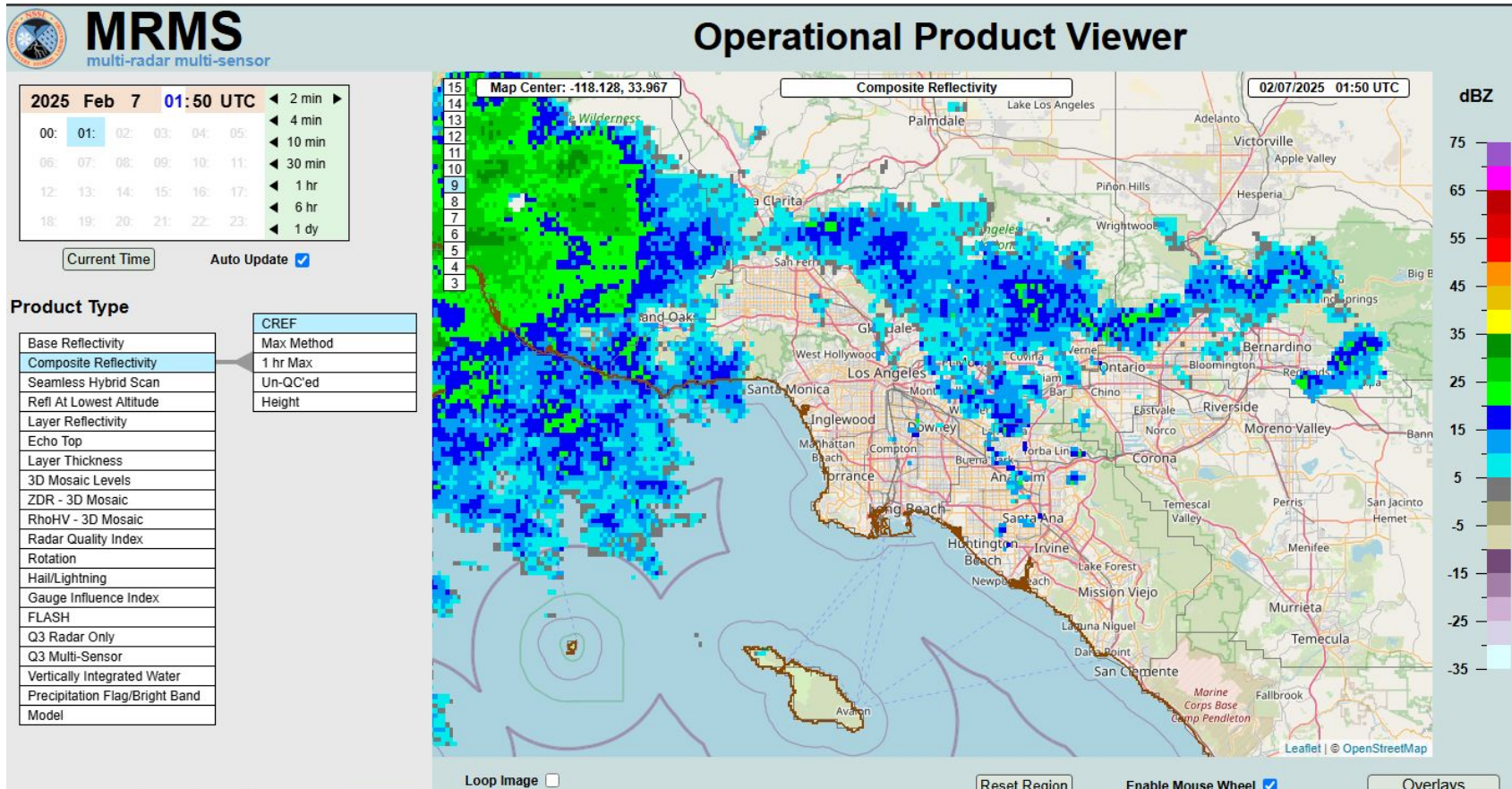
Missing 5-8 inches of rain for southern CA.

California Contours

Total Precipitation Departure from Normal (October 1, 2024 - February 2, 2025)



Radar at 5:50 PM

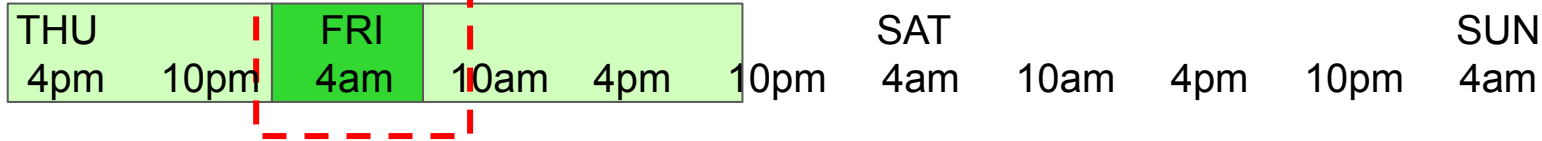


Rainfall Timing and Probability

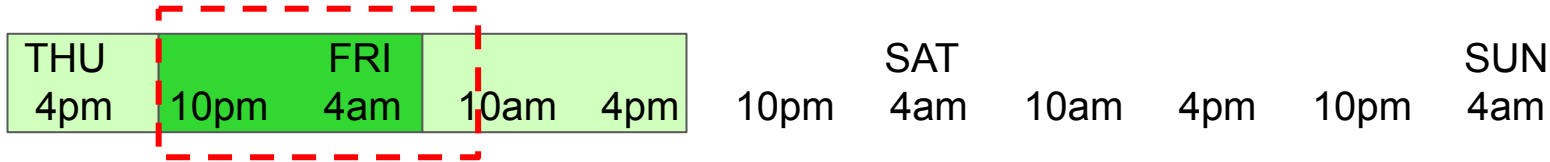
Medium Range Rainfall Forecasts - Max's Weather Service Newport Beach CA

Newport Beach

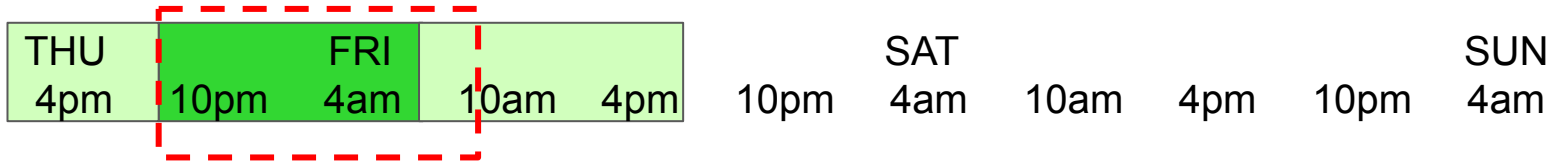
Isolated heavy convective showers possible



Downtown Los Angeles



Claremont



Rain - Chance (At
Least 30%)

Rain - Likely (At
Least 70%)

Issued 3:15 PM Thu Feb 06

Total Rainfall Accumulations

- 0.5-0.75 inches for Los Angeles County
- 0.25-0.5 inches for Orange County

Less than 5% chance of thunderstorms

