

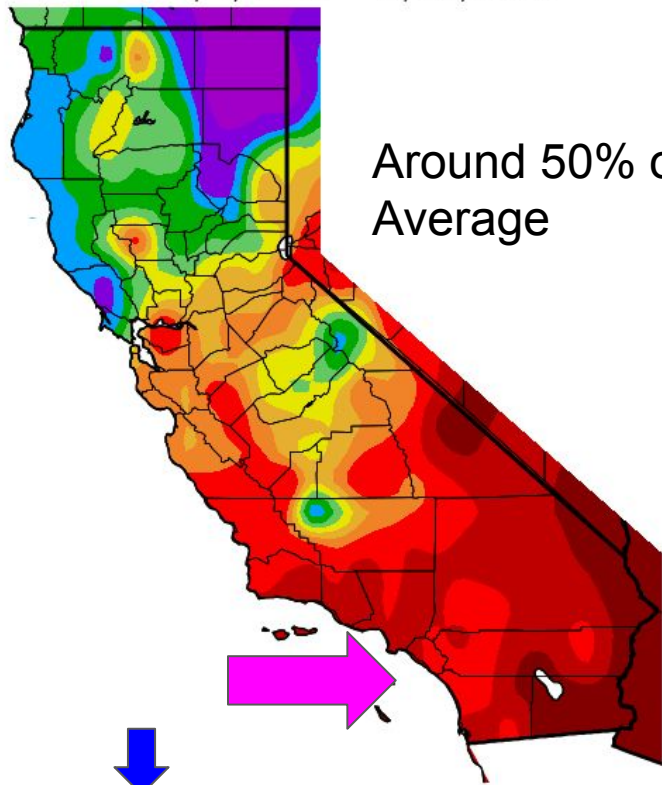
# Southern California Climate Presentation

Friday, March 28, 2025

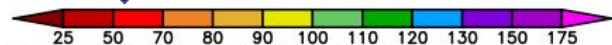
Max's Weather Service Newport Beach CA



Percent of Average Precipitation (%)  
10/1/2024 – 3/27/2025

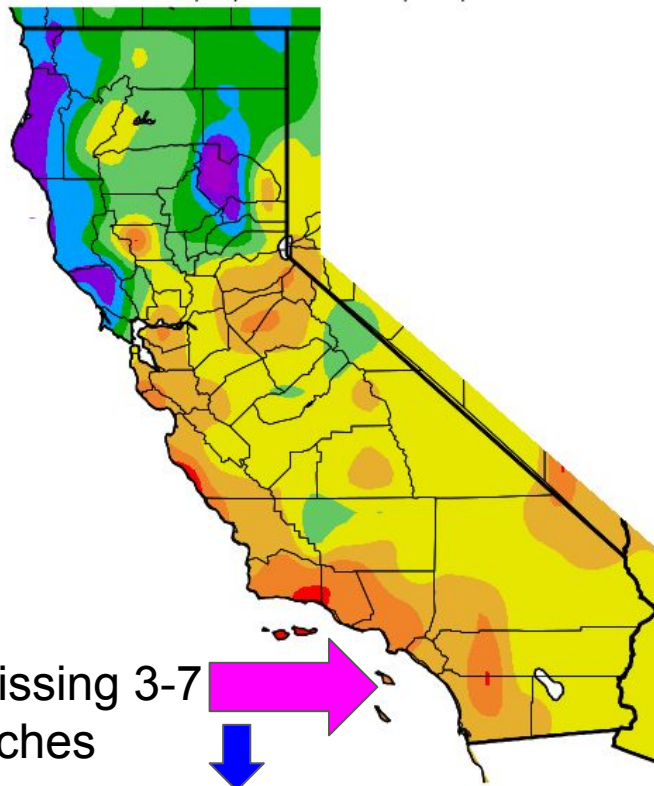


Around 50% of  
Average

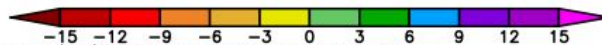


Generated 3/28/2025 at WRCC using provisional data.  
NOAA Regional Climate Centers

Precipitation Departure from Average (in.)  
10/1/2024 – 3/27/2025

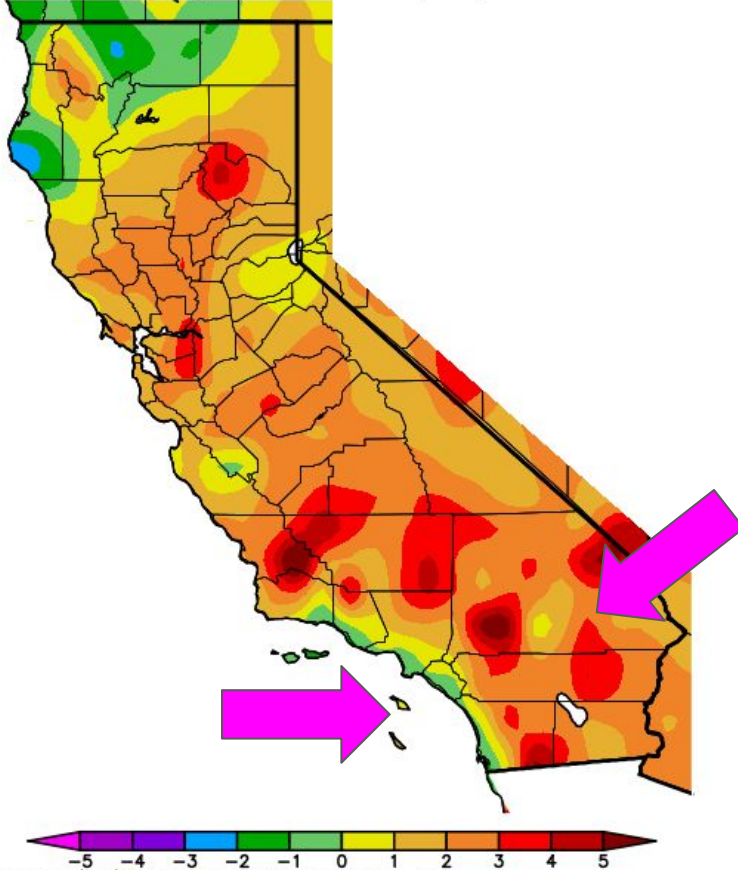


Missing 3-7  
inches



Generated 3/28/2025 at WRCC using provisional data.  
NOAA Regional Climate Centers

Av. Max. Temperature dep from Ave (deg F)  
10/1/2024 – 3/27/2025

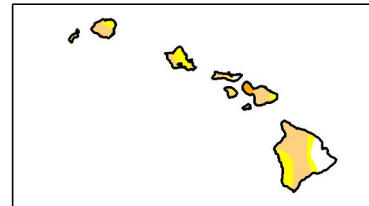
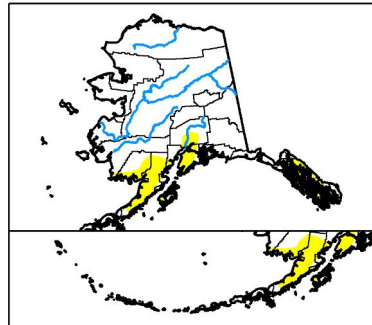
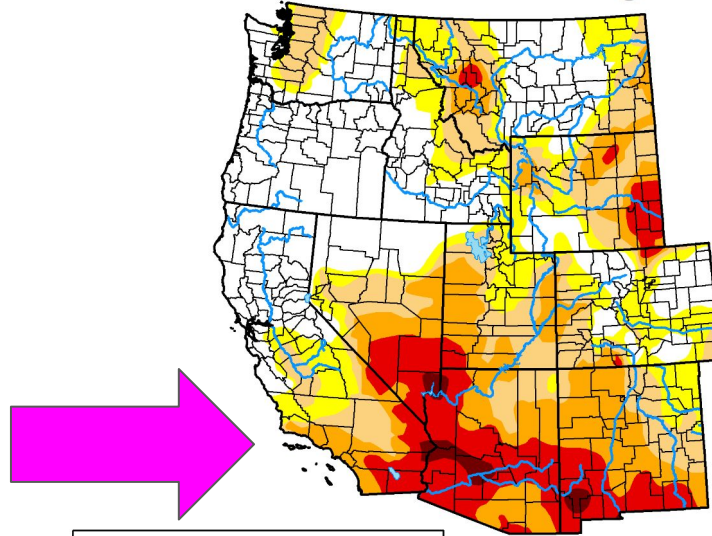


Cooler than average along the coast.

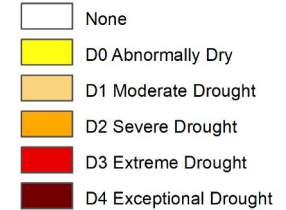
Warmer than average for the inland valleys, mountains, and deserts.

# U.S. Drought Monitor West Climate Region

**March 25, 2025**  
(Released Thursday, Mar. 27, 2025)  
Valid 8 a.m. EDT



## Intensity:



*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>*

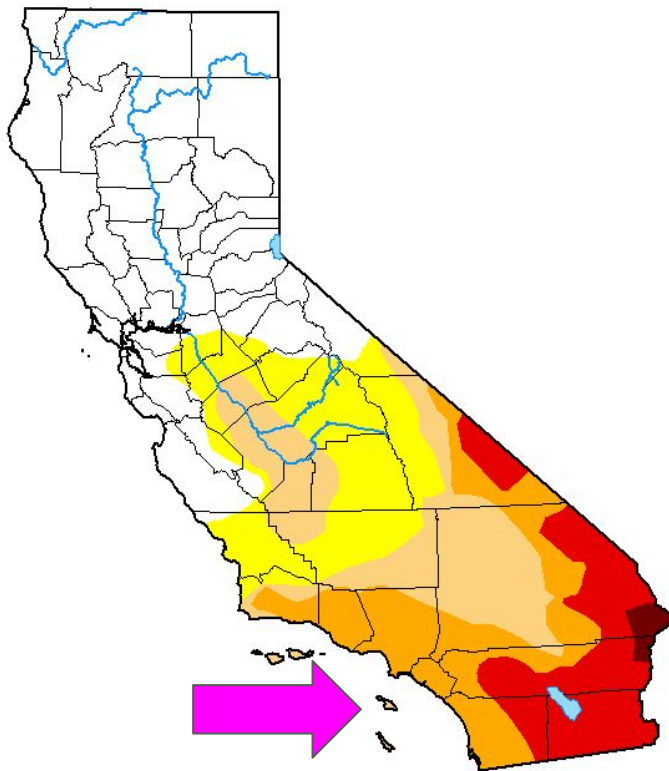
## Author:

Brad Rippey  
U.S. Department of Agriculture



[droughtmonitor.unl.edu](https://droughtmonitor.unl.edu)

# U.S. Drought Monitor California



**March 25, 2025**

*(Released Thursday, Mar. 27, 2025)*

**Valid 8 a.m. EDT**

*Drought Conditions (Percent Area)*

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
<b>Current</b>	43.71	56.29	39.81	24.73	11.76	0.73
<b>Last Week</b> <i>03-18-2025</i>	42.90	57.10	39.81	24.73	11.76	0.73
<b>3 Months Ago</b> <i>12-24-2024</i>	43.49	56.51	16.72	5.70	1.03	0.00
<b>Start of Calendar Year</b> <i>01-07-2025</i>	39.11	60.89	35.93	10.43	1.06	0.00
<b>Start of Water Year</b> <i>10-01-2024</i>	28.40	71.60	10.67	0.08	0.00	0.00
<b>One Year Ago</b> <i>03-26-2024</i>	95.46	4.54	0.00	0.00	0.00	0.00

Intensity:



*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:

Brad Rippey  
U.S. Department of Agriculture



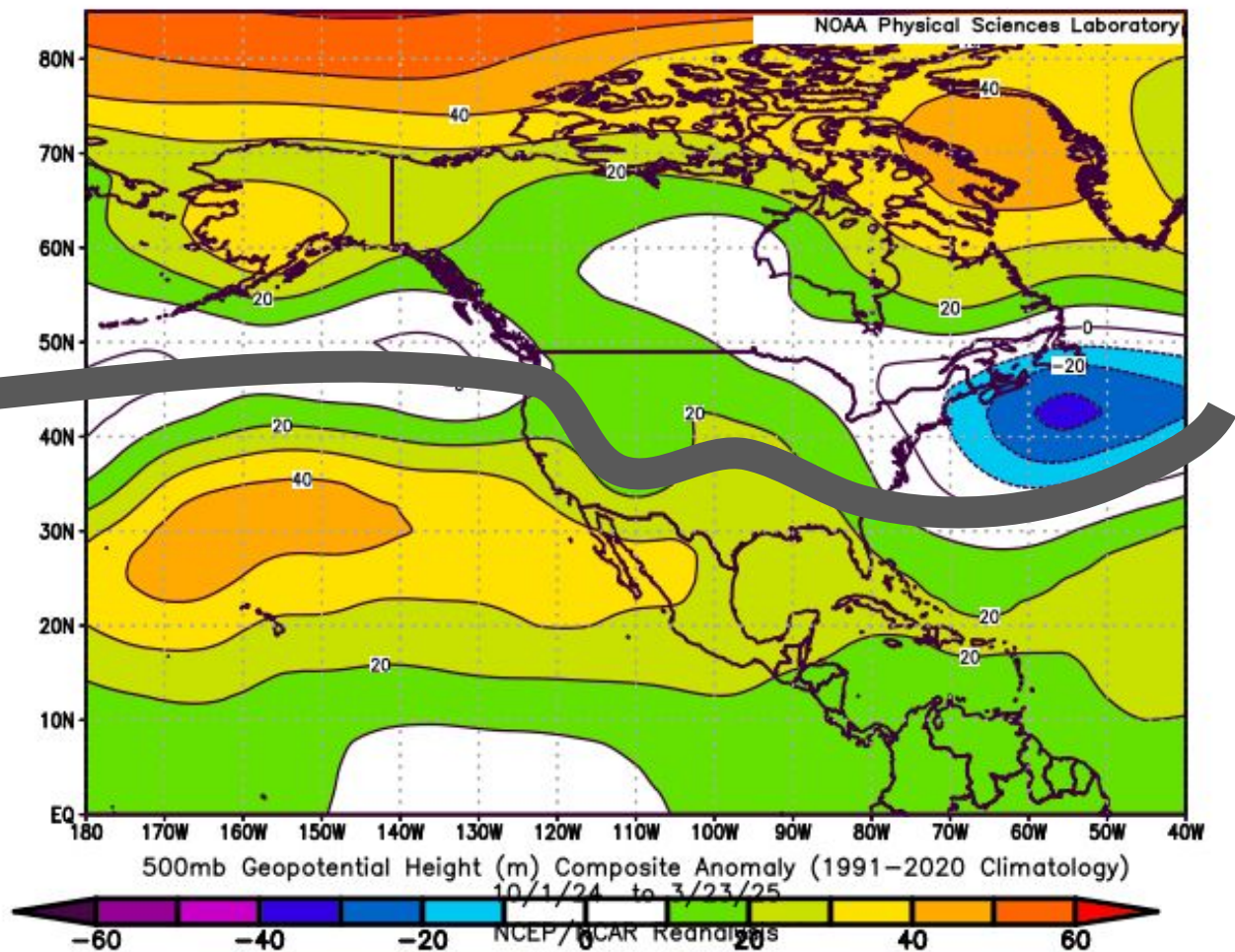
**droughtmonitor.unl.edu**

## Seasonal Rainfall at MWS Newport Beach, CA

Date	Rainfall Amount (inches)
Jan 25 to Jan 27	1.15
Feb 4 to Feb 5	0.08
Feb 6 to Feb 7	0.45
Feb 11 to Feb 13	2.95
Mar 5 to Mar 7	1.00
Mar 11 to Mar 13	1.30
<b>TOTAL</b>	<b>6.93 (-3.87 inches from average)</b> <b>64.1% of Average</b>



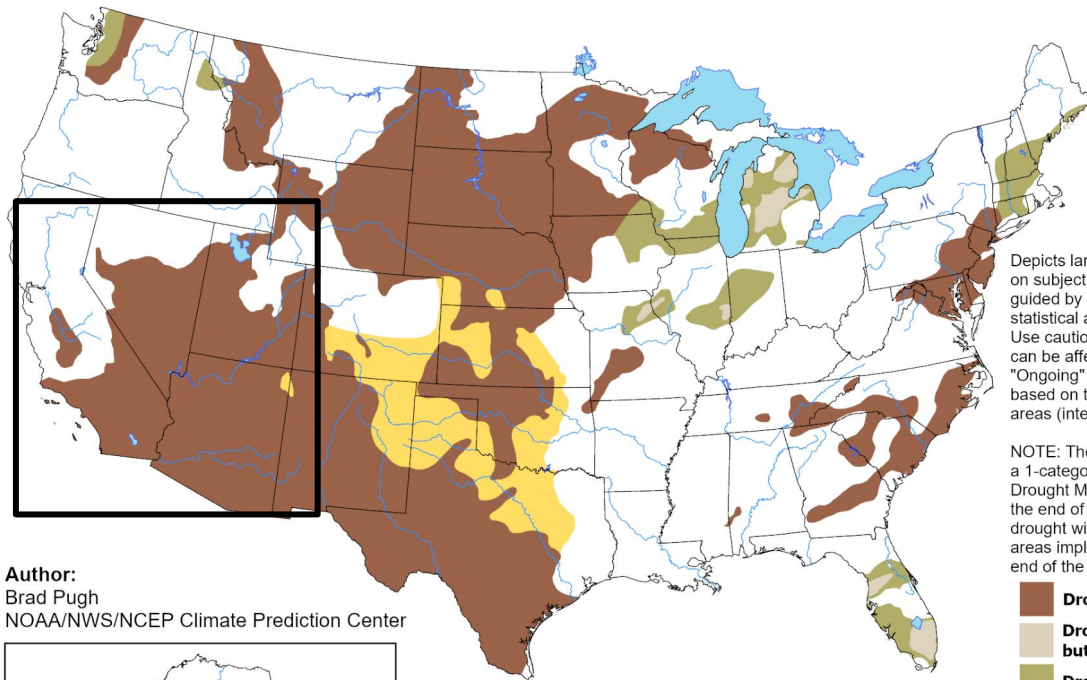
# Jet Stream was North of SoCal



# U.S. Seasonal Drought Outlook

## Drought Tendency During the Valid Period

Valid for March 20 - June 30, 2025  
Released March 20, 2025

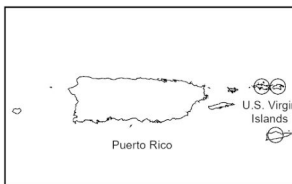
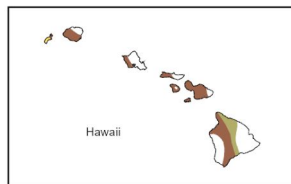


Depicts large-scale trends based on subjectively derived probabilities guided by short- and long-range statistical and dynamical forecasts. Use caution for applications that can be affected by short lived events. "Ongoing" drought areas are based on the U.S. Drought Monitor areas (intensities of D1 to D4).

NOTE: The tan areas imply at least a 1-category improvement in the Drought Monitor intensity levels by the end of the period, although drought will remain. The green areas imply drought removal by the end of the period (D0 or none).

-  **Drought persists**
-  **Drought remains, but improves**
-  **Drought removal likely**
-  **Drought development likely**
-  **No drought**

**Author:**  
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NOAA/NWS/NCEP Climate Prediction Center



<https://go.usa.gov/3eZ73>



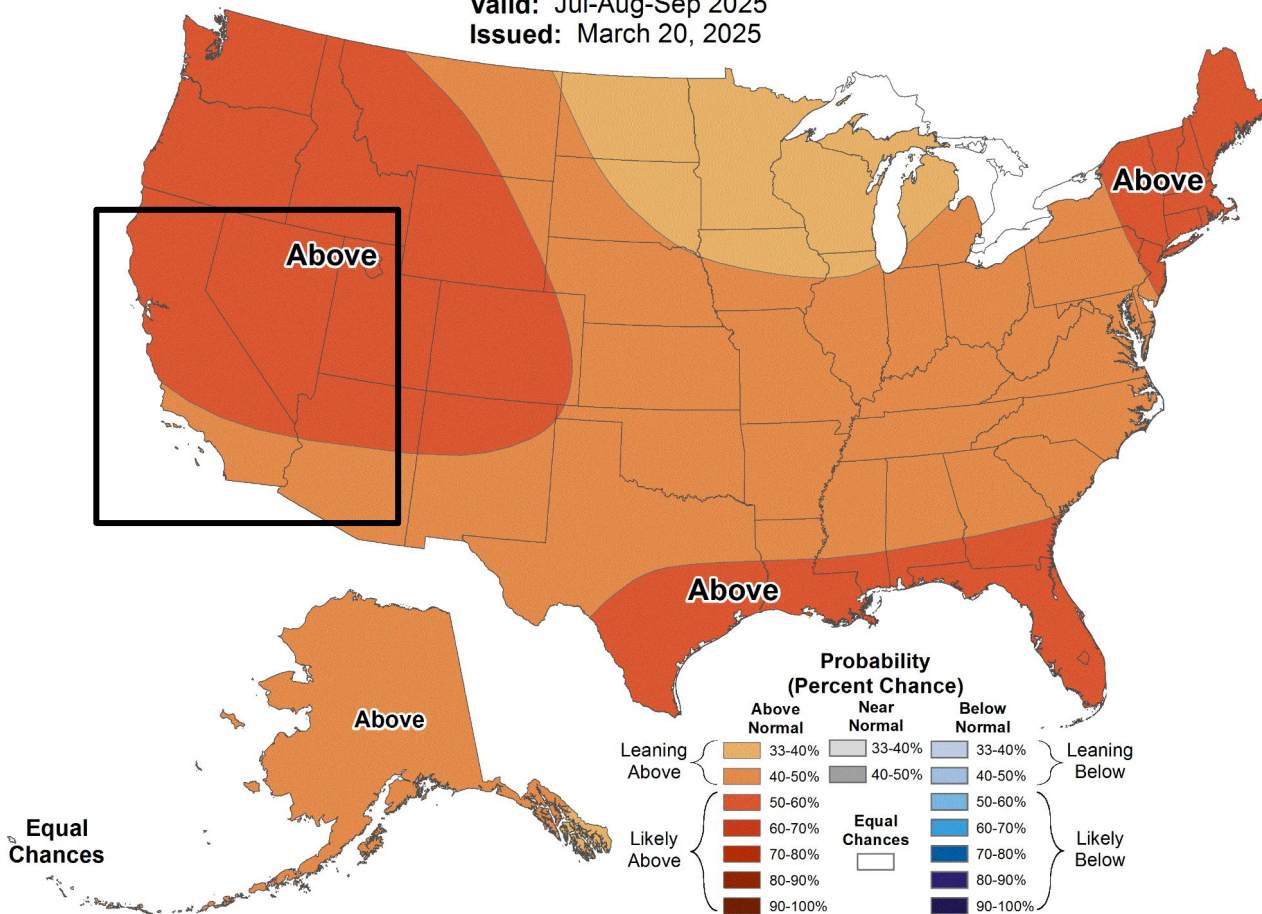


# Seasonal Temperature Outlook



Valid: Jul-Aug-Sep 2025

Issued: March 20, 2025





# Seasonal Precipitation Outlook



Valid: Jul-Aug-Sep 2025

Issued: March 20, 2025

