

2025 Fire Season Outlook

Winter Wrap-Up and What's Ahead

Weather Forecast Office

Reno, NV

Tuesday, June 3

weather.gov/reno 775-673-8100

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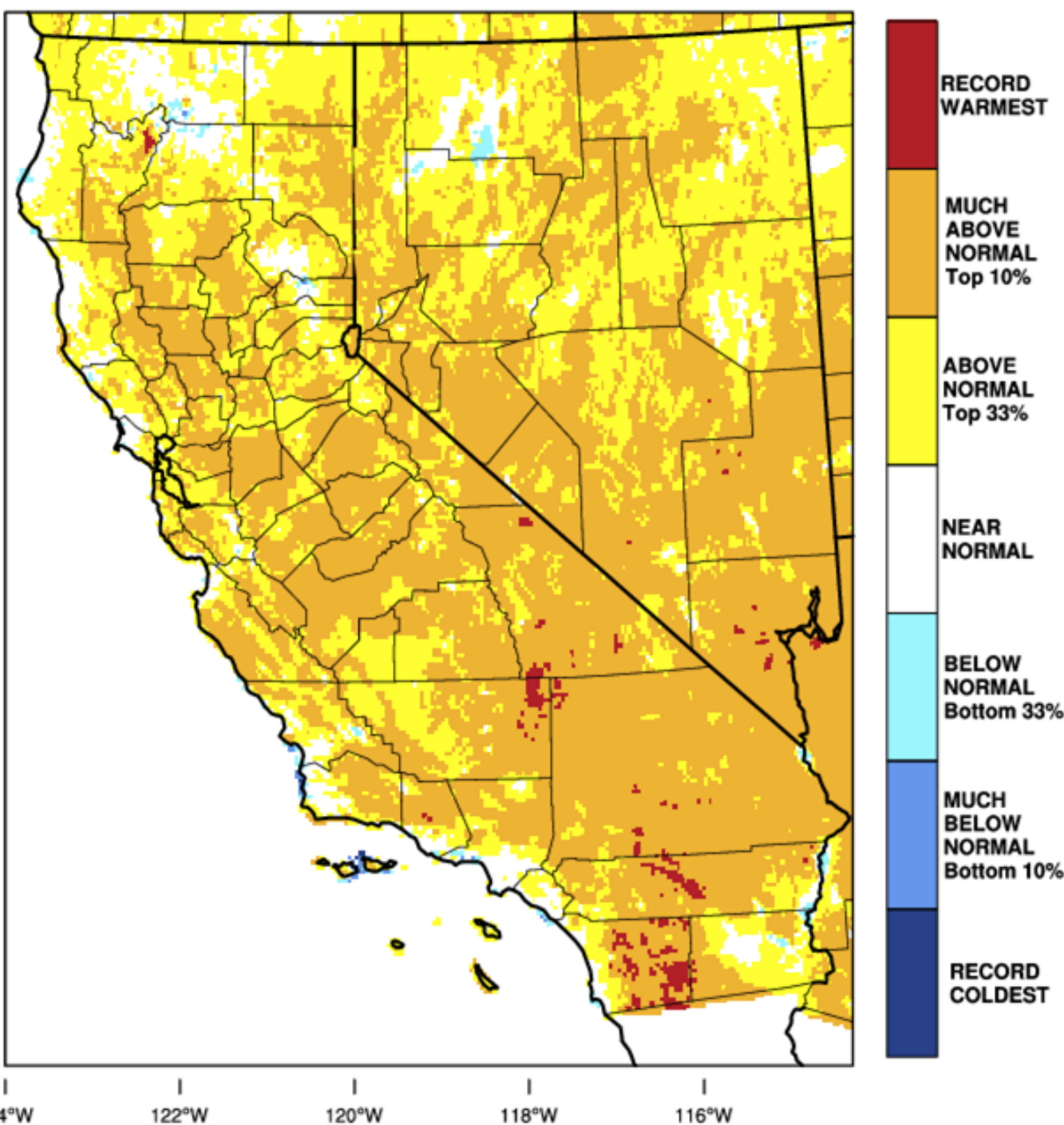


Winter Recap

Weather Forecast Office
Reno, NV
Tuesday, June 3

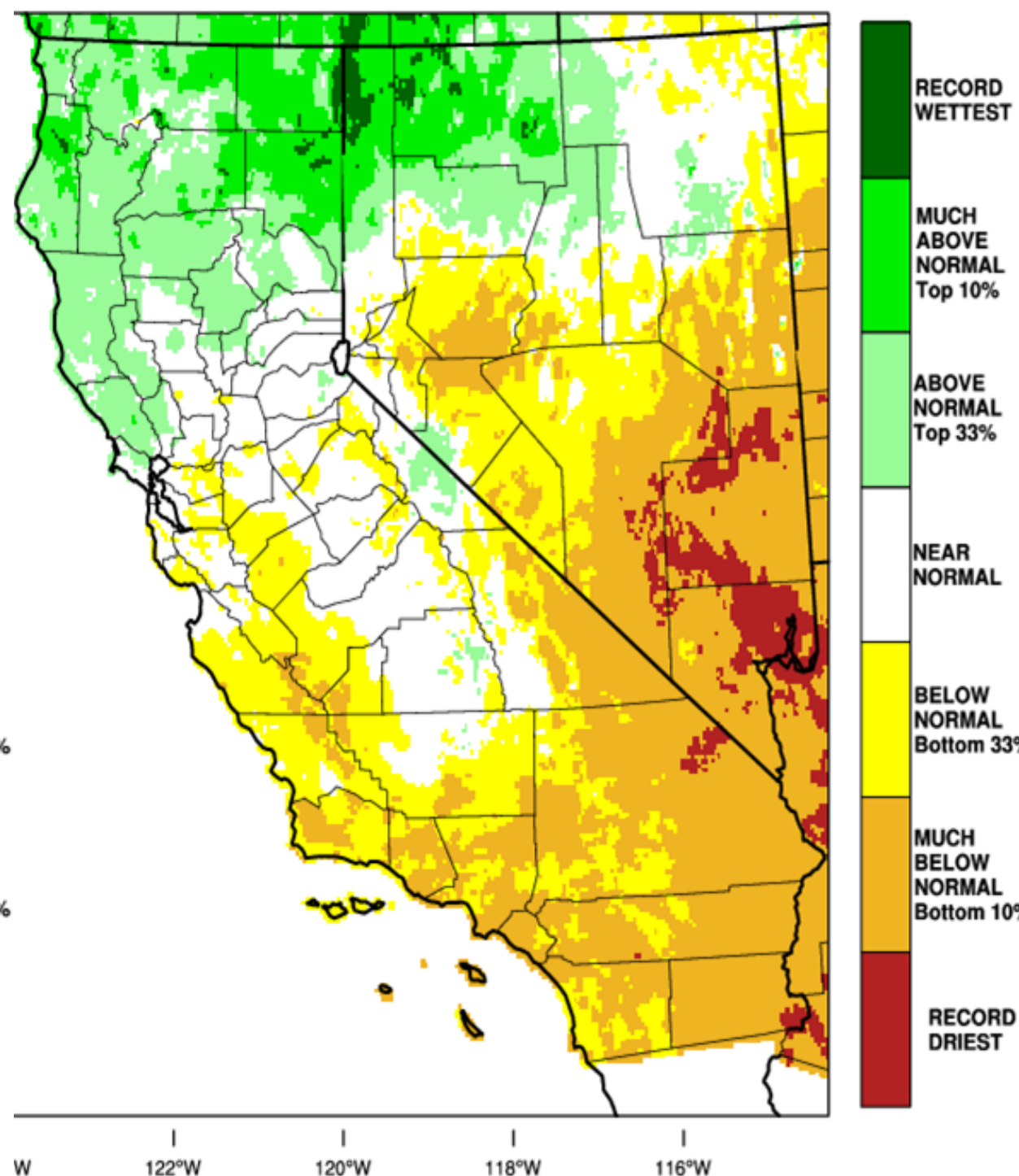
April 1st, 2025

California - Mean Temperature
October-April 2025 Percentile

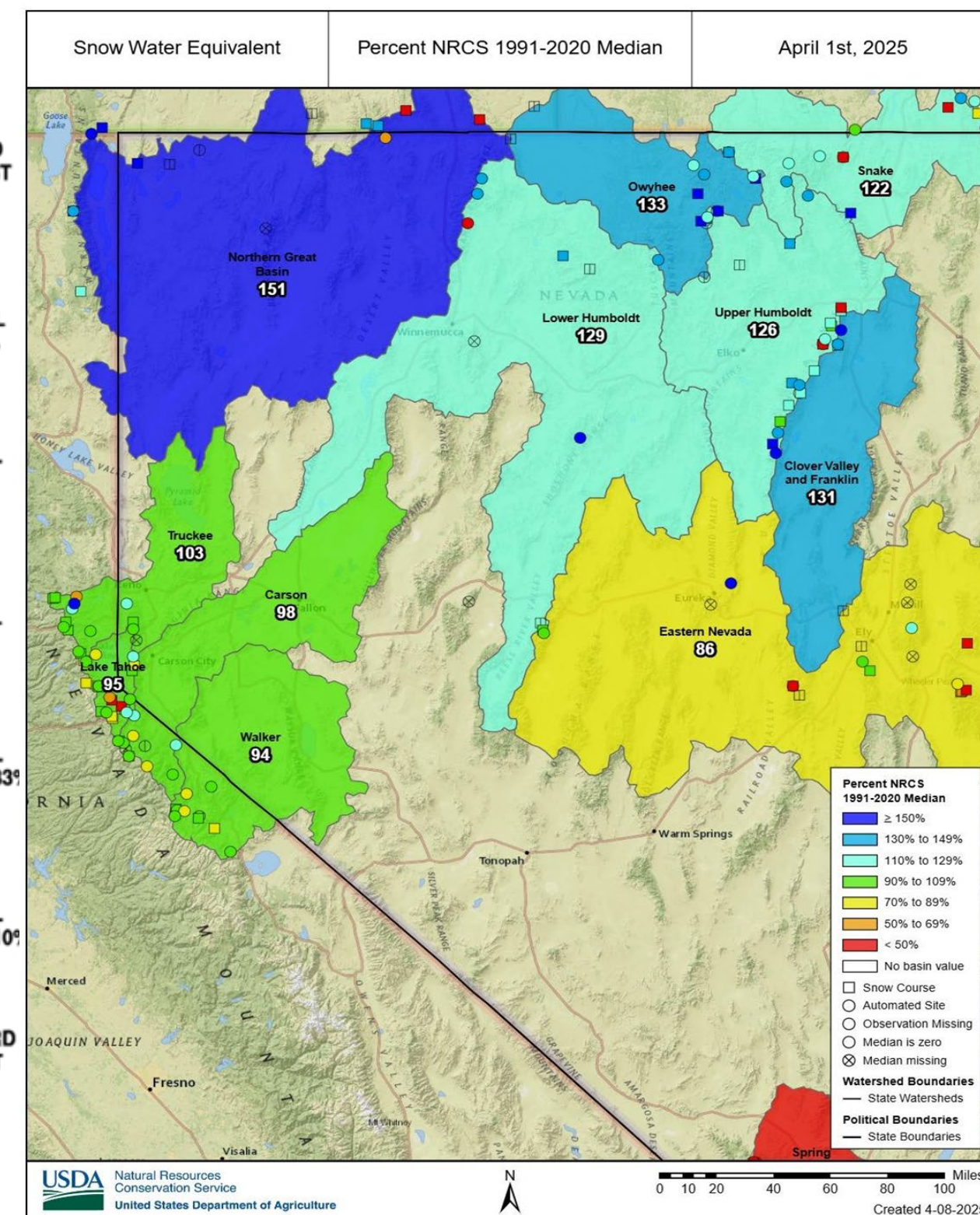


de Drought Tracker, U Idaho/WRCC Data Source: PRISM (Prelim), created 16 MAY 2025

California - Precipitation
October-April 2025 Percentile



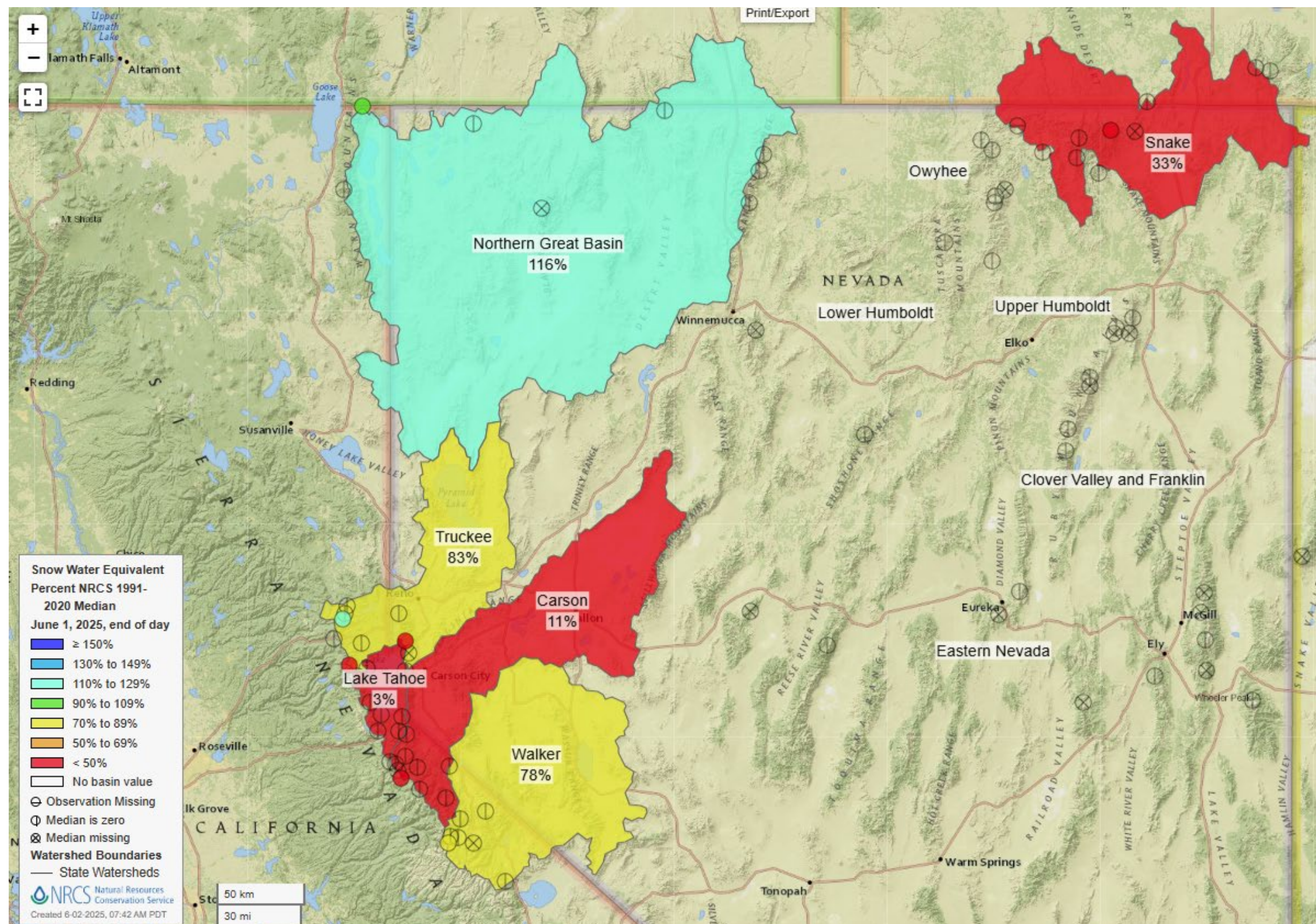
e Drought Tracker, U Idaho/WRCC Data Source: PRISM (Prelim), created 16 MAY 2025





Regional Snowpack Conditions

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Reno, NV
Tuesday, June 3

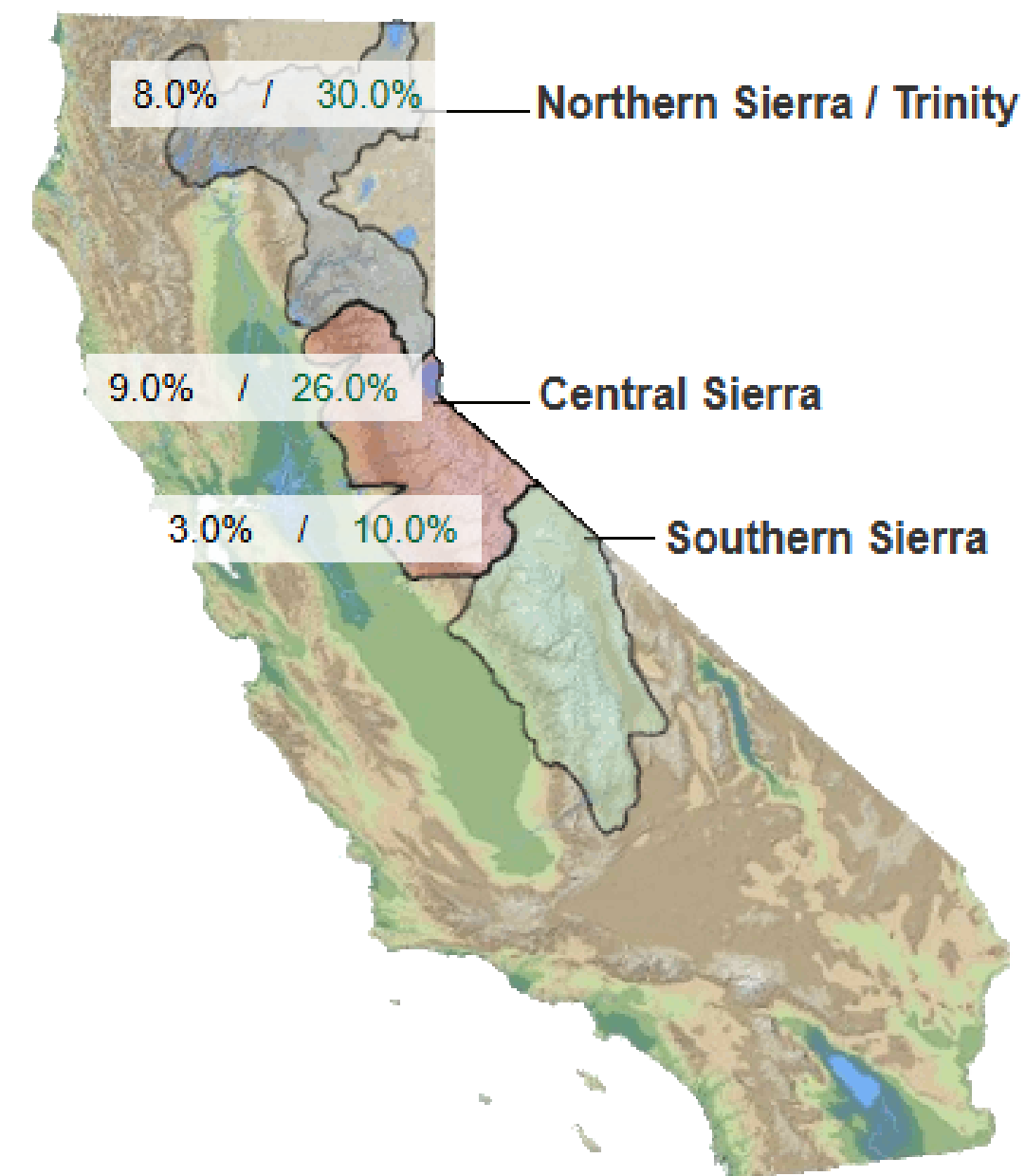


Snow Water Equivalents

Provided by the California Cooperative Snow Surveys

Data For: 29-May-2025

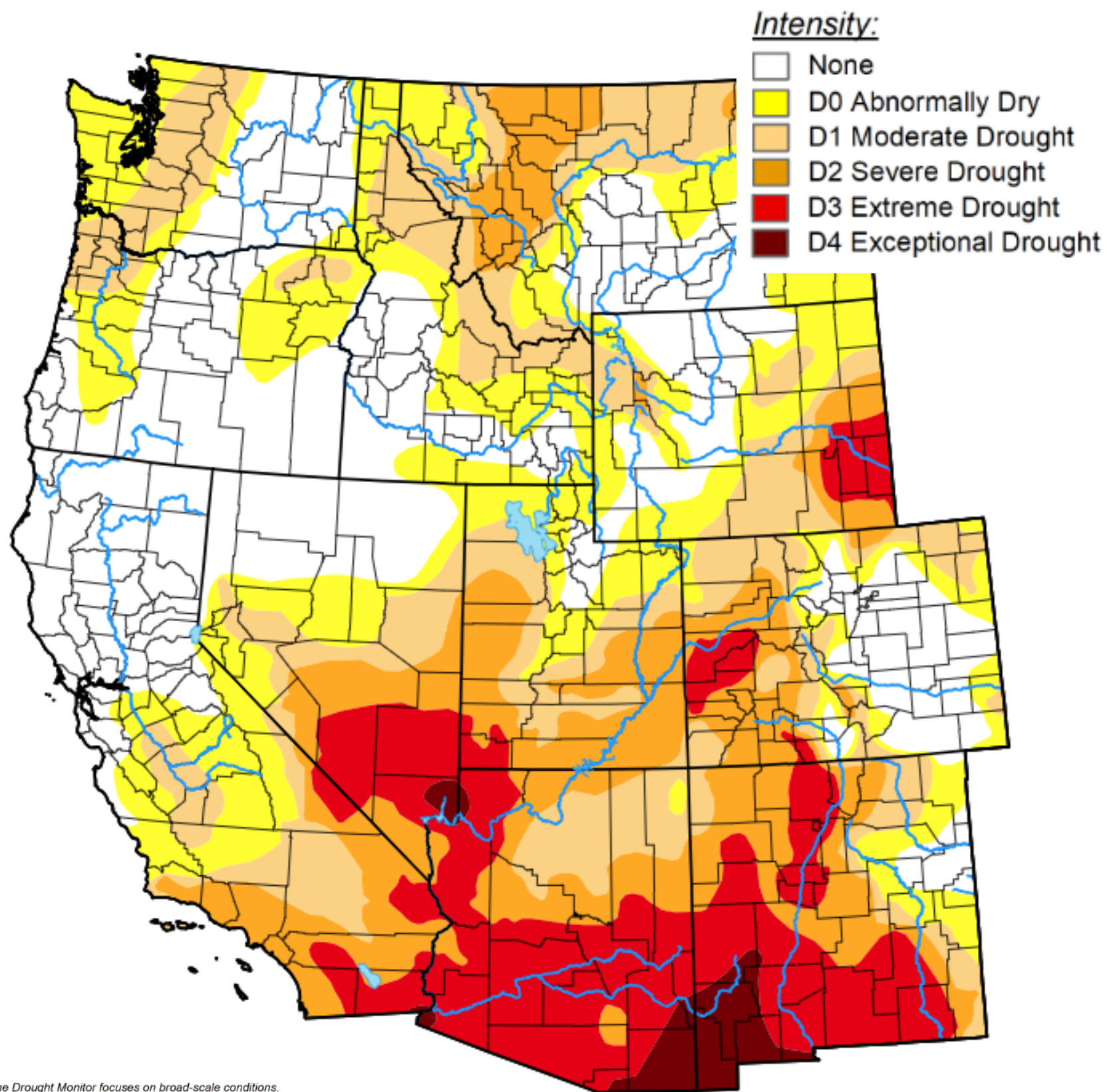
% Apr 1 Avg. / % Normal for this Date





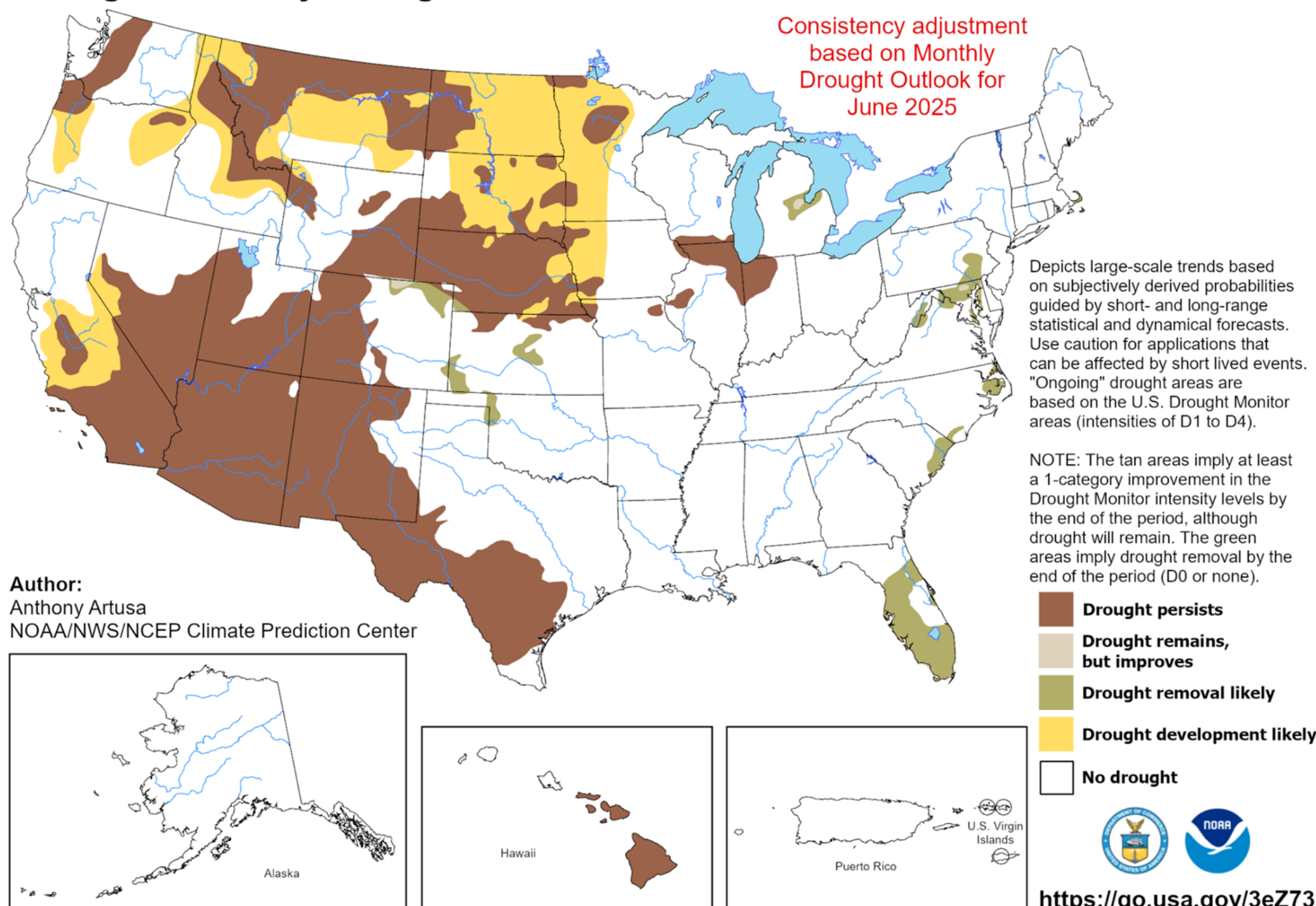
How's the Drought Status?

Weather Forecast Office
Reno, NV
Tuesday, June 3



U.S. Seasonal Drought Outlook Drought Tendency During the Valid Period

Valid for June 1 - August 31, 2025
Released May 31, 2025



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>

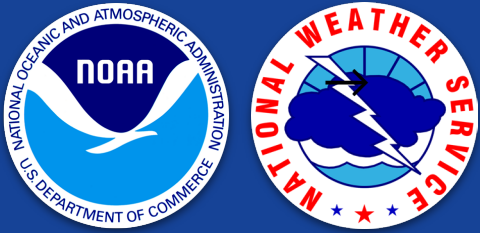


droughtmonitor.unl.edu

Map released: Thurs. May 29, 2025

Data valid: May 27, 2025 at 8 a.m. EDT

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



Weather Risk Outlook: When Should I Freakout?

Weather Forecast Office
Reno, NV
Tuesday, June 3

	Monday, Jun 2	Tuesday, Jun 3	Wednesday, Jun 4	Thursday, Jun 5	Friday, Jun 6	Saturday, Jun 7	Sunday, Jun 8
Rain	Isolated PM showers & lightning →					Trending drier →	
Wind	Typical PM breezes →						
Flooding	Fast and cold flows from high elevation melting, no flooding →						
Lightning	10-20% chance Mono-Mineral	15% chance Mono/Mineral →					
Unusual Temperatures	Not as hot but still above average →				10-15° above average, minor to moderate HeatRisk →		
Fire Weather	Dry and warm but no significant wind →					Warmer temps but less chance for lightning →	

What Does This Mean?
Color integrates impact potential and forecaster confidence levels.

No worries 😄

Low freakoutness 😊

Moderate freakoutness 😐

High freakoutness 😞

Really bad 🤯

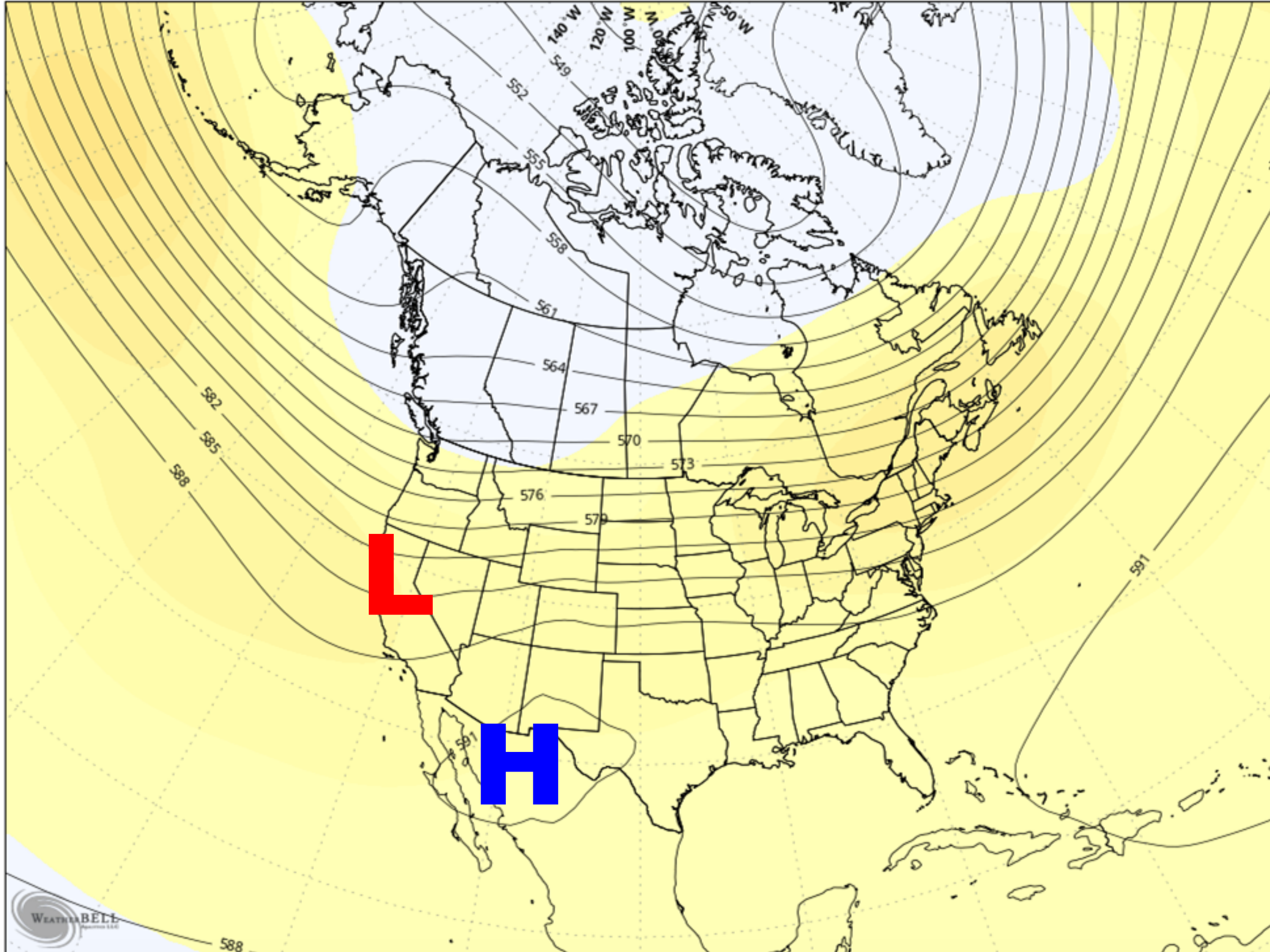
Week 2: 6/9 - 6/15
Above average temperatures, trending drier than average.



Weather Outlook for June

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Reno, NV
Tuesday, June 3

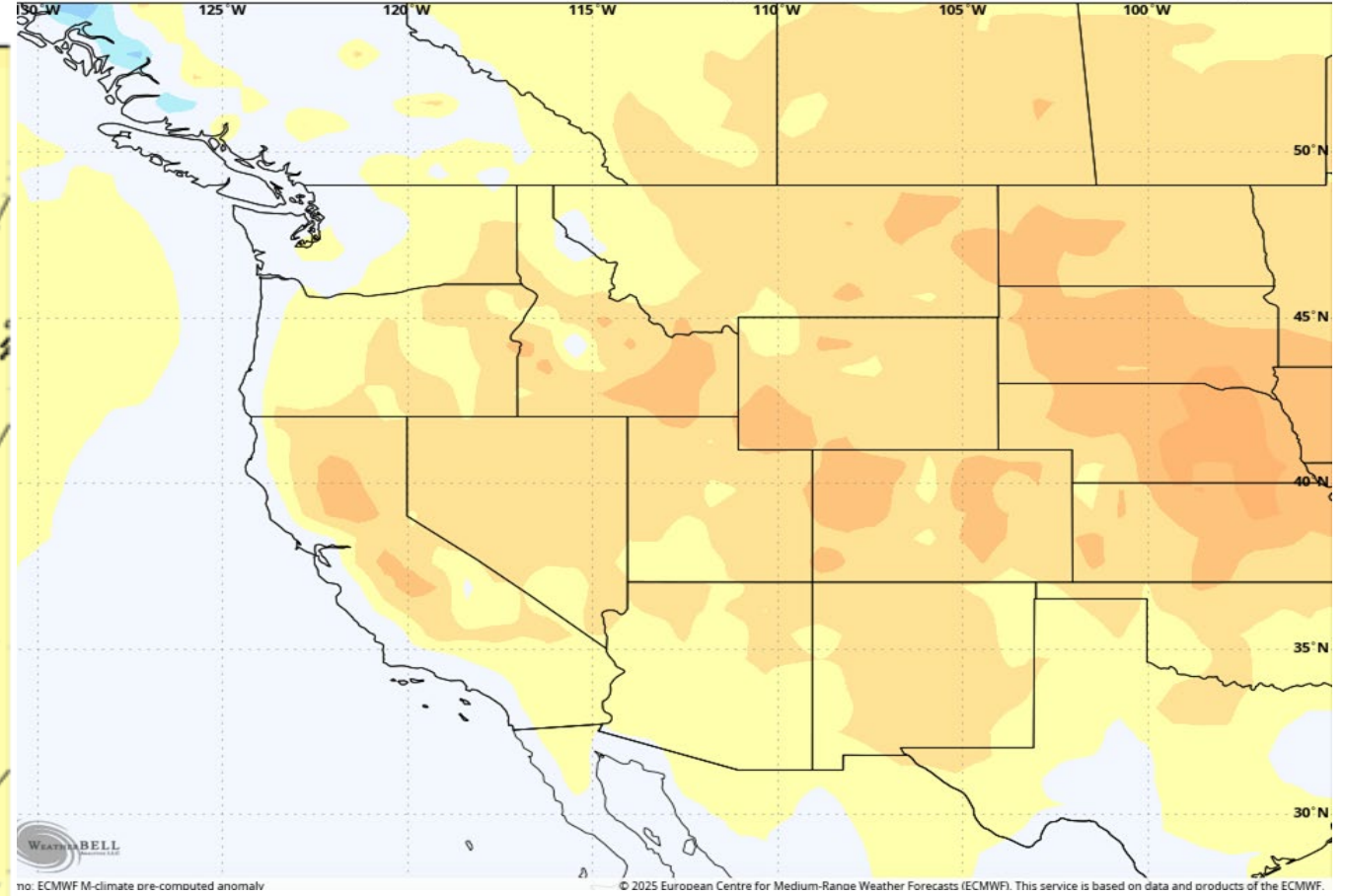
ECMWF Seasonal [M] 0.75° Init 00z 1 May 2025 • 500mb Height (dam) and Anomaly (m) Valid: Jun 2025



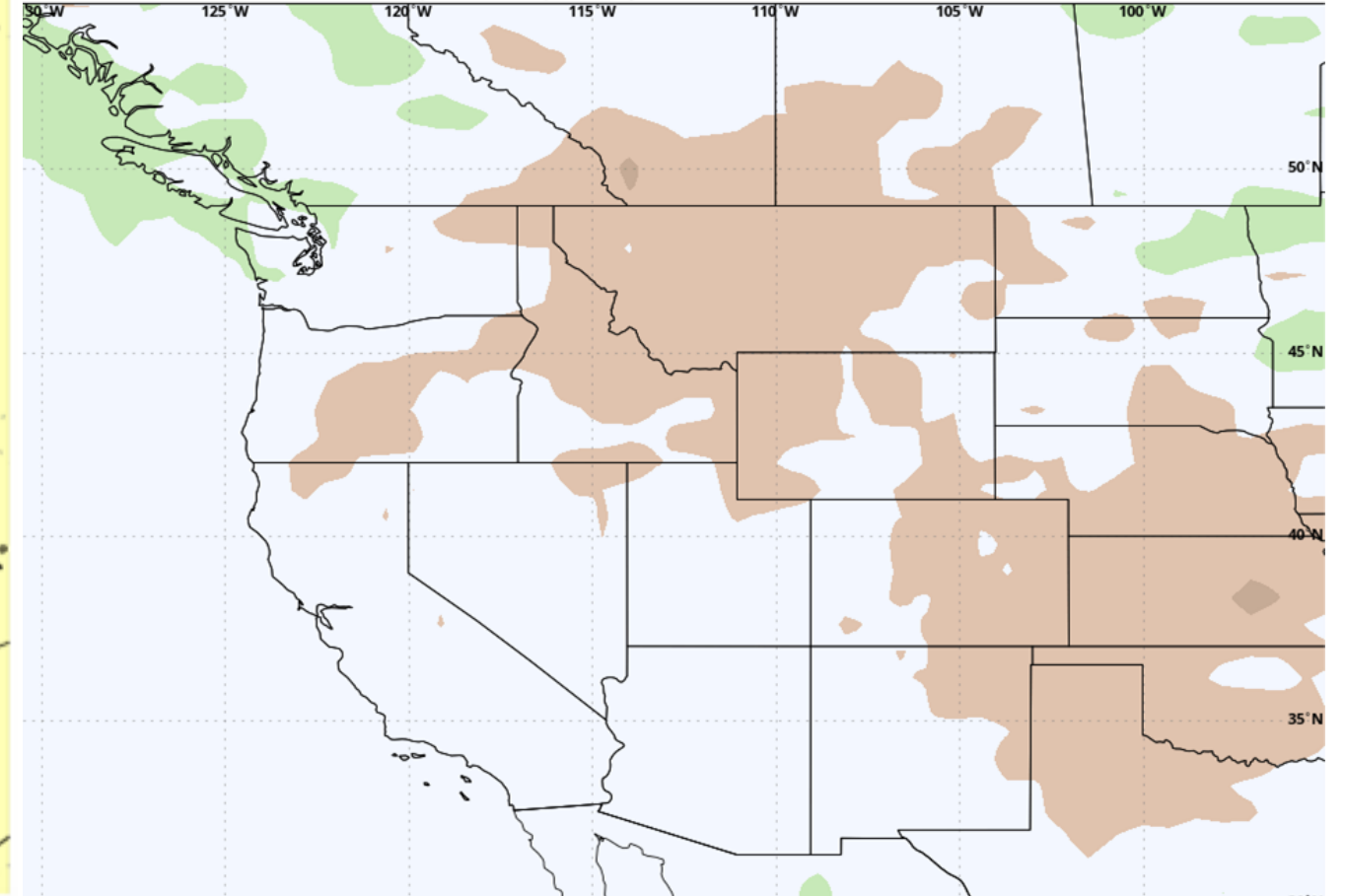
Climo: ECMWF M-climate pre-computed anomaly

© 2025 European Centre for Medium-Range Weather Forecasts (ECMWF). This service is based on data and products of the ECMWF.

ECMWF Seasonal [M] 0.75° Init 00z 1 May 2025 • 2m Temperature Anomaly (°C) Valid: Jun 2025



ECMWF Seasonal [M] 0.75° Init 00z 1 May 2025 • Precip Anomaly (Inches) Valid: Jun 2025

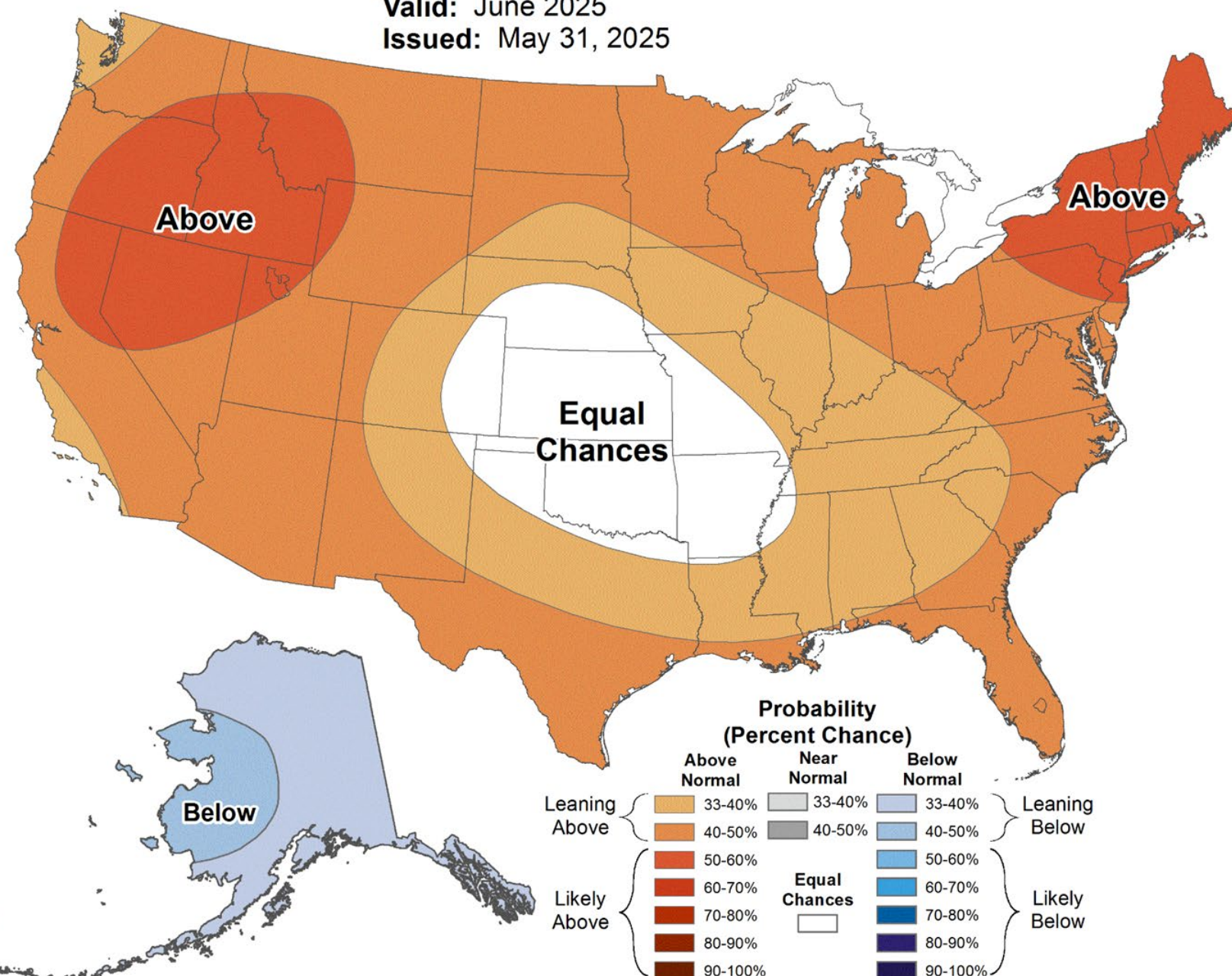




Monthly Temperature Outlook



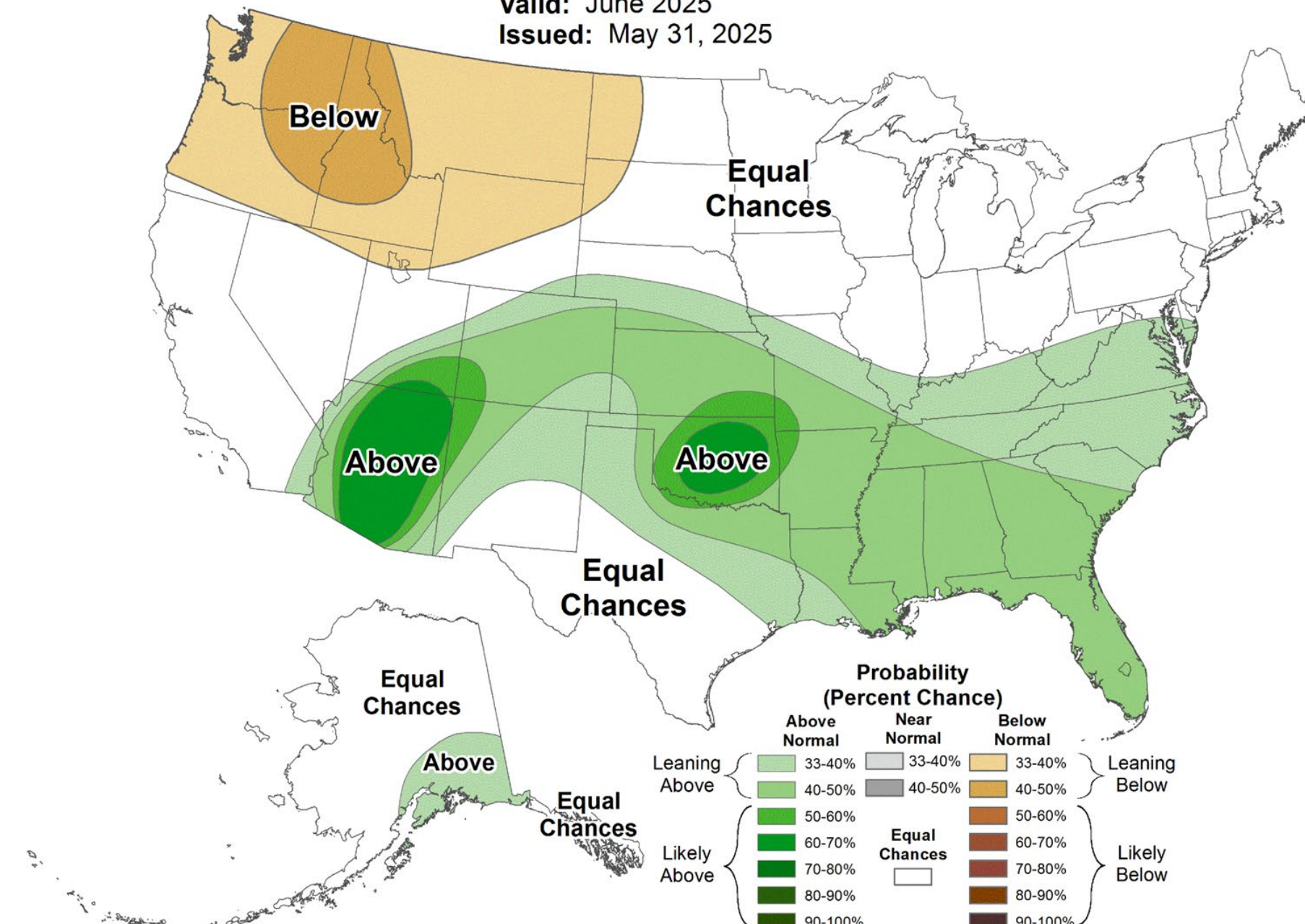
Valid: June 2025
Issued: May 31, 2025



Monthly Precipitation Outlook



Valid: June 2025
Issued: May 31, 2025



- Strong signal for a warmer than normal June.
- “Bullseye” of higher probabilities over Great Basin.

- No clear tilt in precipitation regionally.
- Strong signal for a wetter than normal June in Arizona, but this is *not* due to the Monsoon.

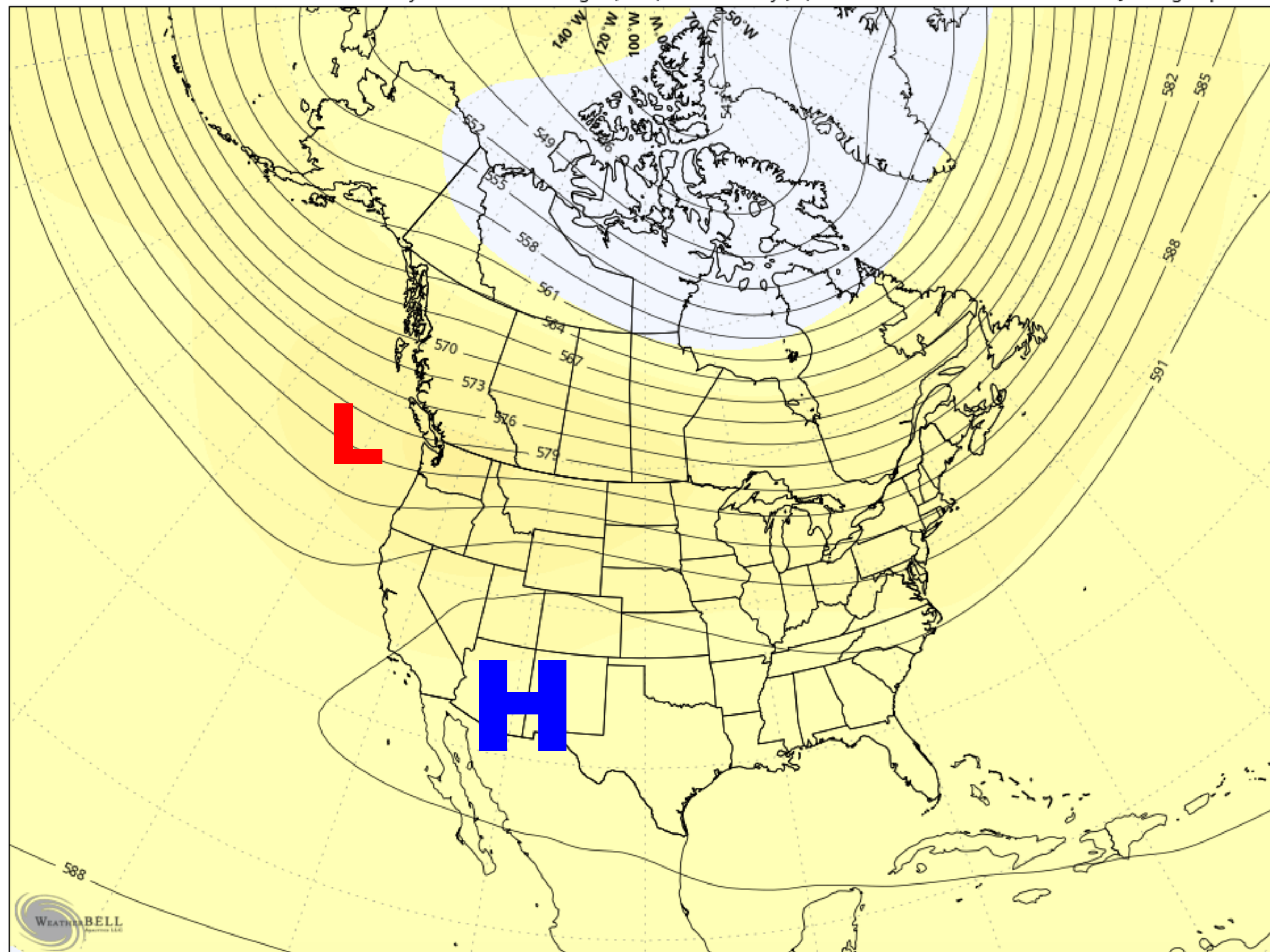


Outlook for July-August-September

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Reno, NV
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ECMWF Seasonal [M] 0.75° Init 00z 1 May 2025 • 500mb Height (dam) and Anomaly (m)

Valid: Jul/Aug/Sep 2025





Official CPC Outlook: July - August - September

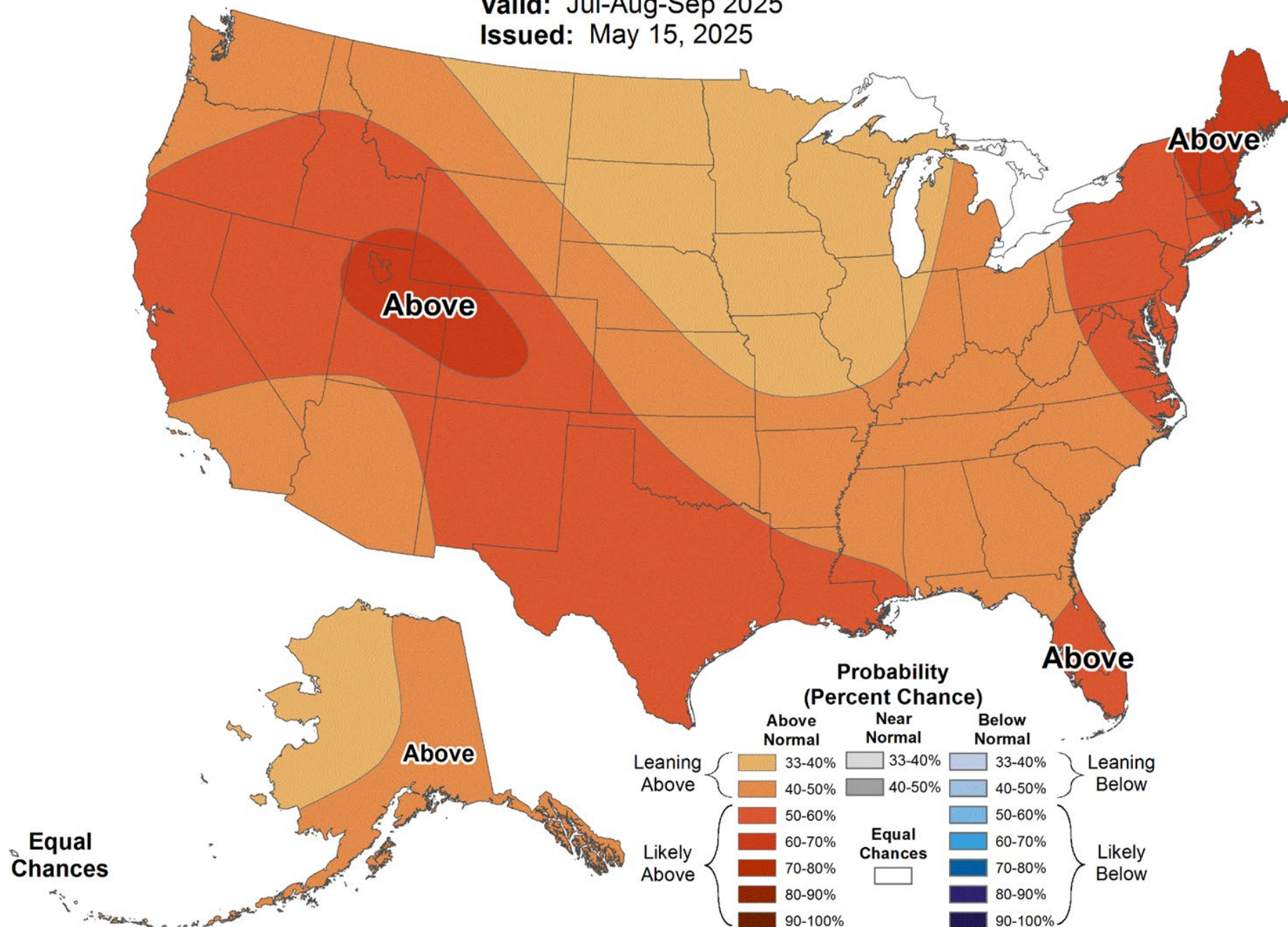
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Tuesday, June 3



Seasonal Temperature Outlook



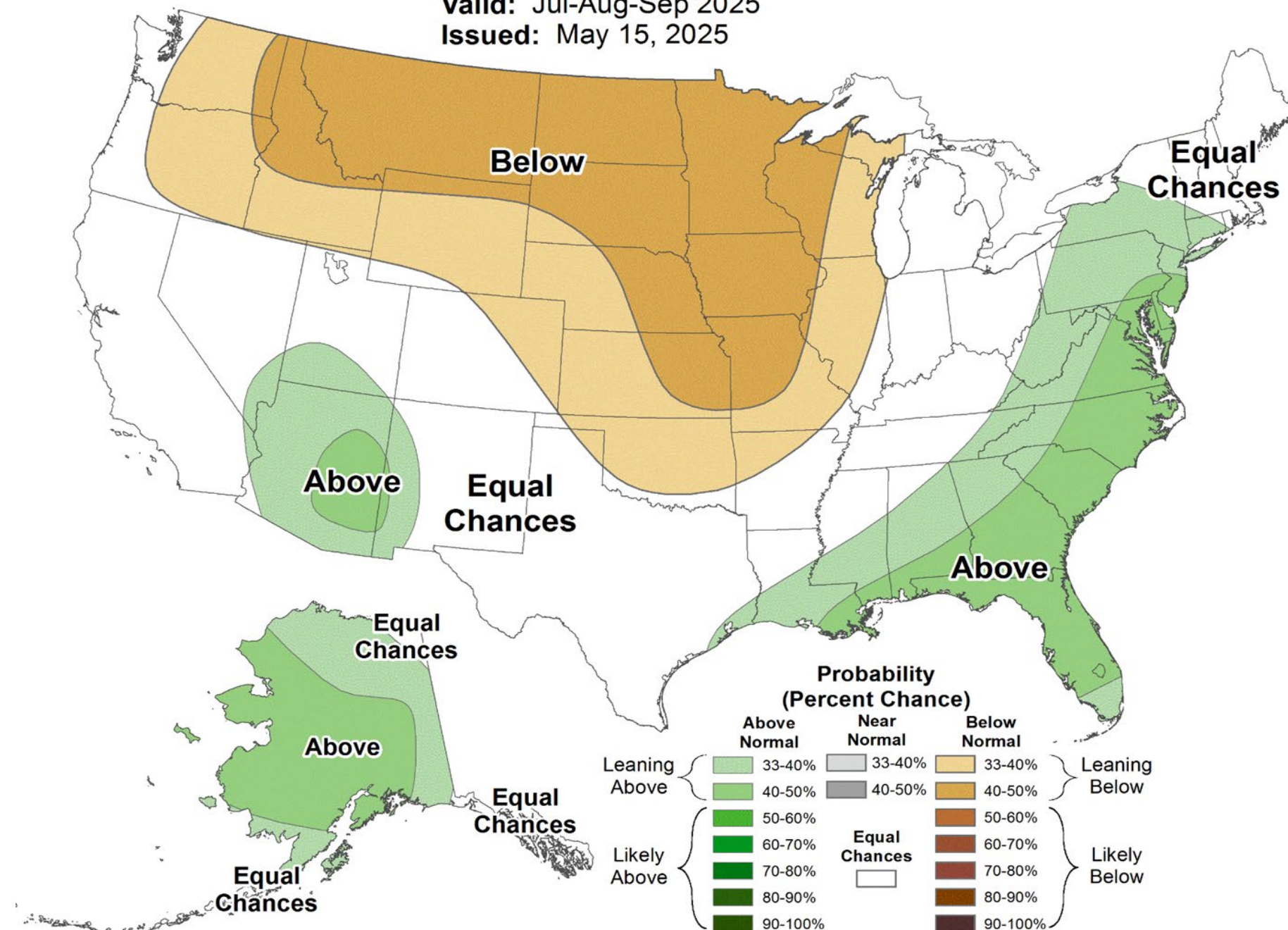
Valid: Jul-Aug-Sep 2025
Issued: May 15, 2025



Seasonal Precipitation Outlook



Valid: Jul-Aug-Sep 2025
Issued: May 15, 2025



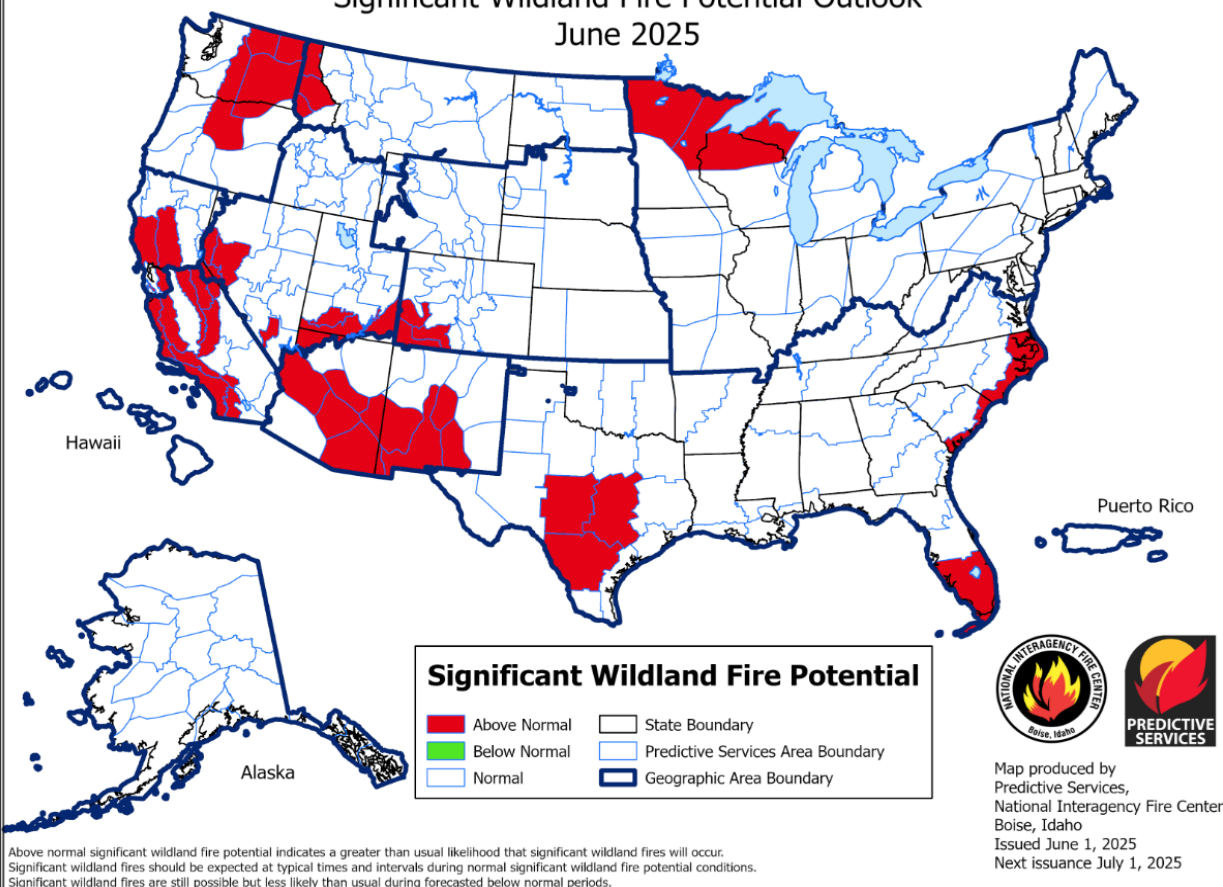
- A warmer than normal summer continues to be favored nationally.

- Swath of drier than normal conditions across northern tier of the Lower 48.
- Wet, stormy weather favored in the Southwest as the Monsoon becomes more active.

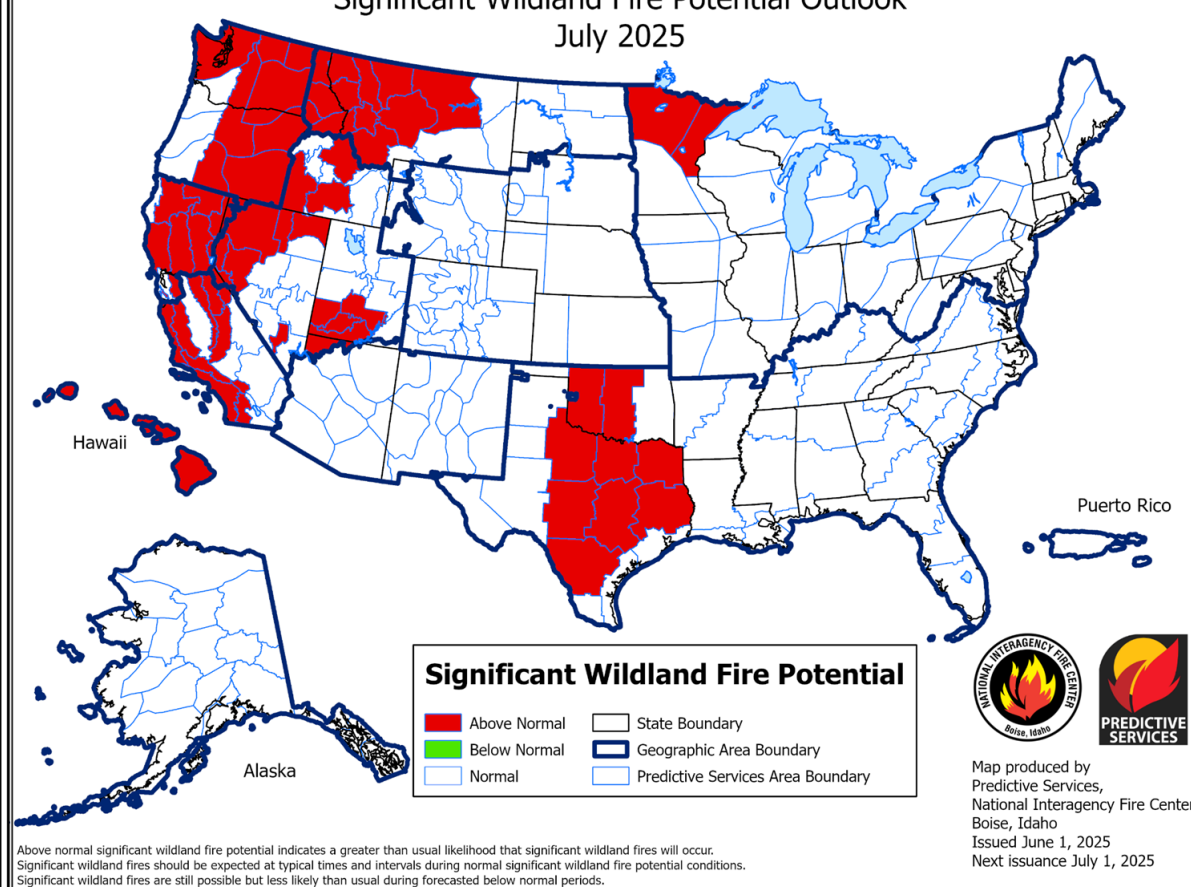
Significant Fire Potential Outlook Key Points

- **Above normal** in June in W. Nevada into Sierra foothills where grass & brush fields are quickly drying.
→ Wind events will remain a concern in June.
- Widespread **above normal** potential by July, continues into September.
- Monsoon is expected to arrive on time or a little late, and is leaning towards being unusually active.
→ Likely means we'll see more lightning events compared to last summer.
- September maintains **above normal** potential as we see more frequent wind events.

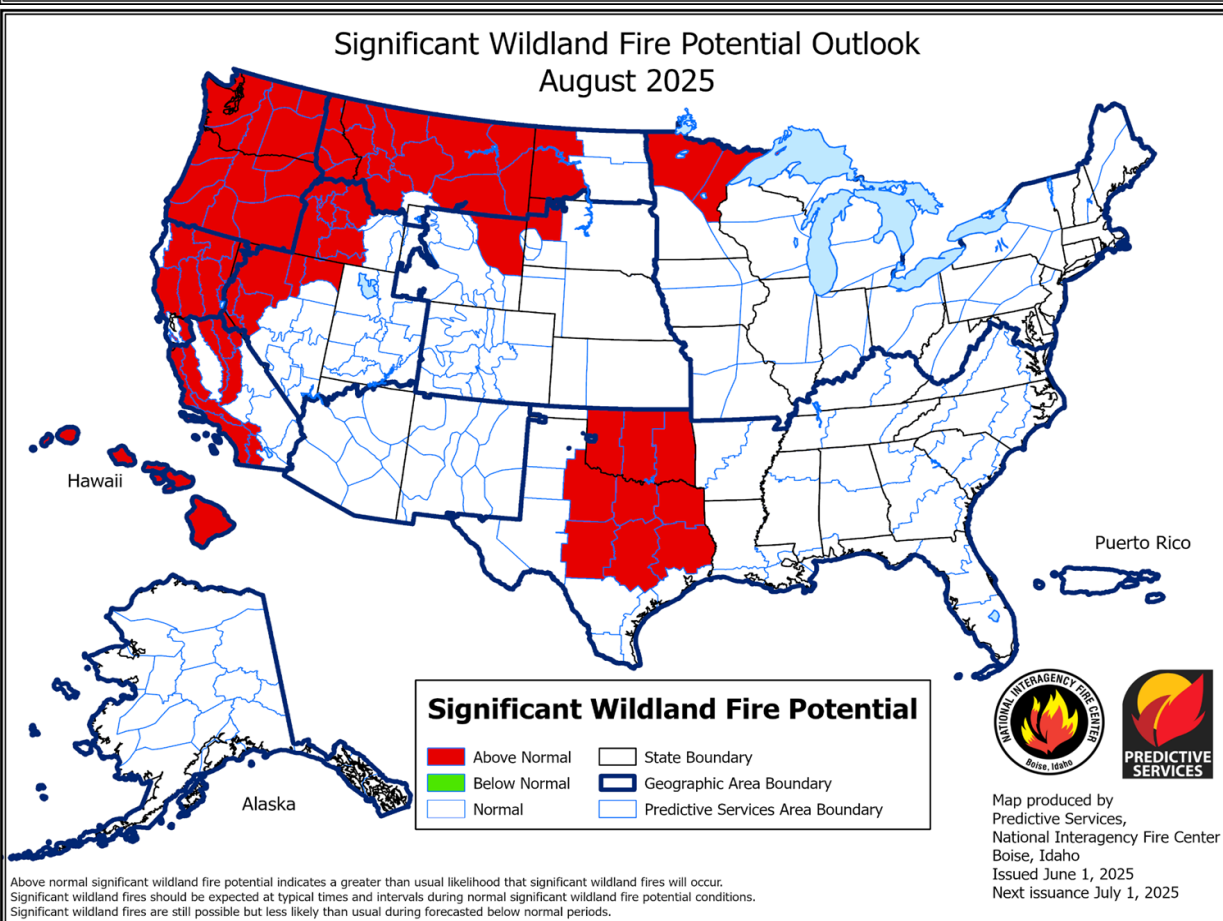
Significant Wildland Fire Potential Outlook
June 2025



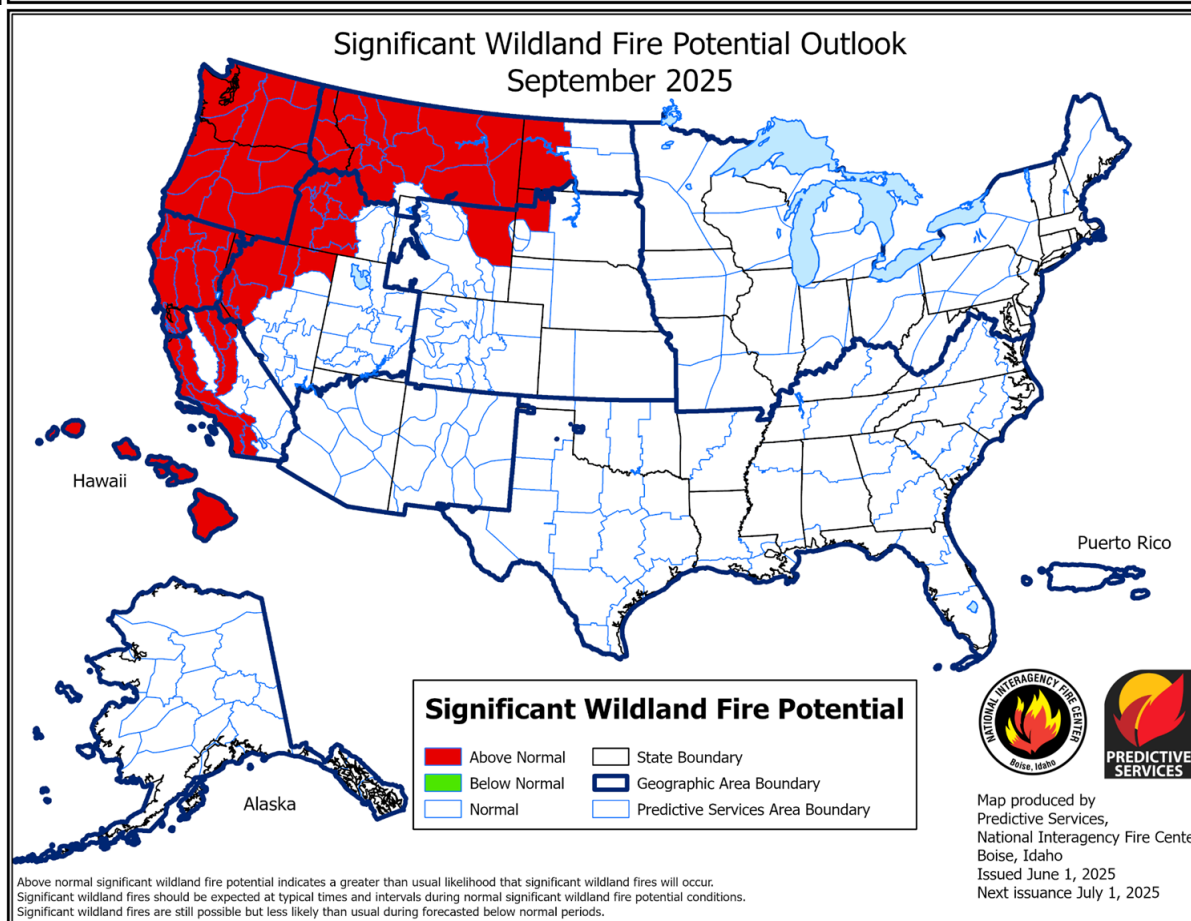
Significant Wildland Fire Potential Outlook
July 2025



Significant Wildland Fire Potential Outlook
August 2025



Significant Wildland Fire Potential Outlook
September 2025





That's a Wrap. Any questions?

Weather Forecast Office
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