

The background of the slide is a close-up photograph of water. It features a series of concentric, circular ripples on the left side, transitioning into a dense field of small, clear bubbles on the right side. The overall color palette is a range of light blues, from pale to a slightly deeper cyan.

PRESENTATION

Water Resources

Rachel Ickert, Chief Engineering Officer

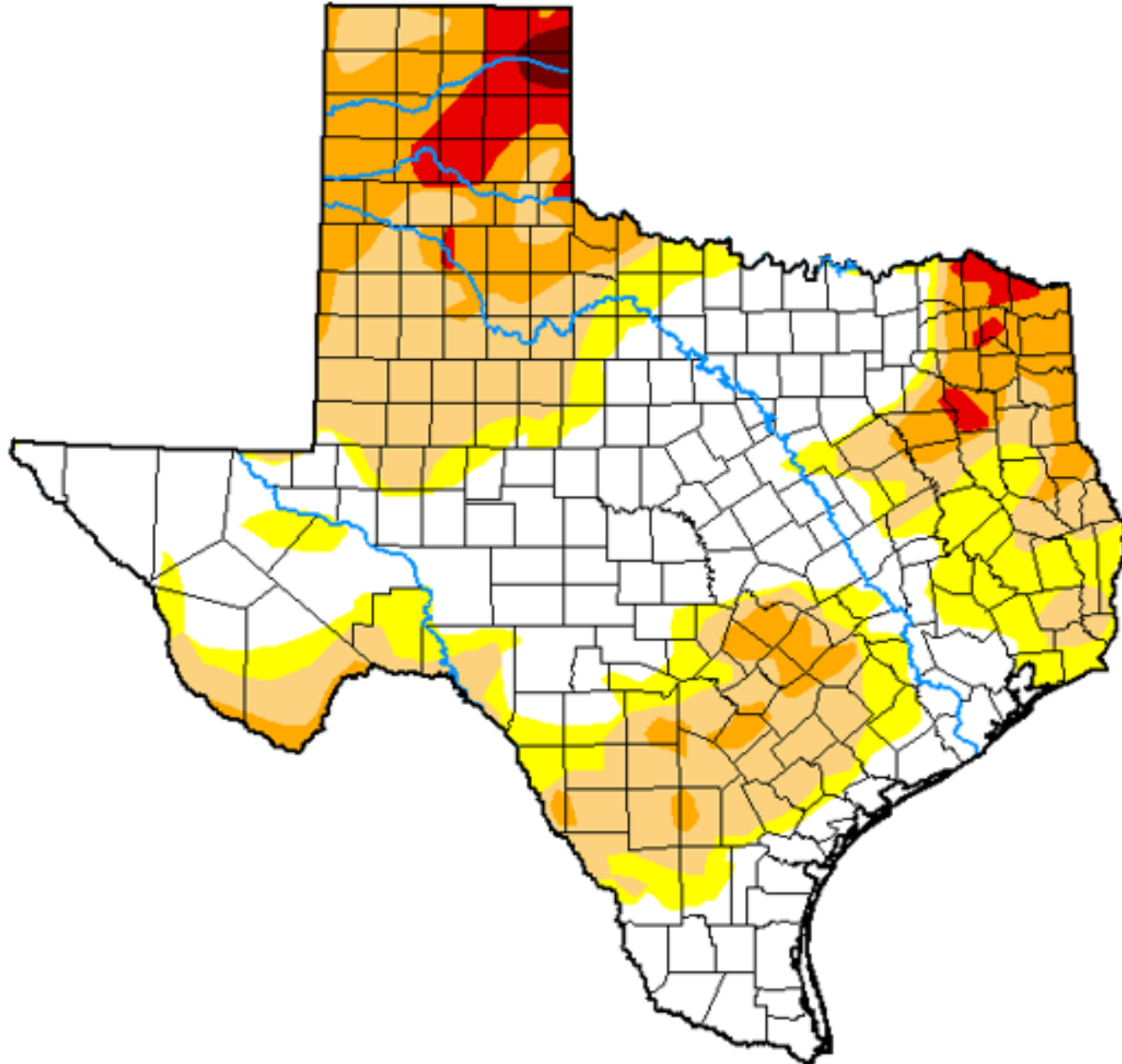
June 9, 2026

(Released Thursday, Jun. 11, 2026)

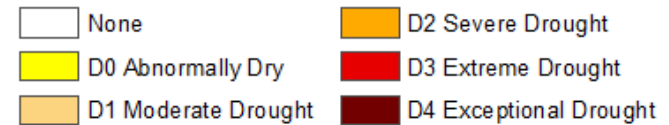
Valid 8 a.m. EDT

Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	42.66	57.34	41.29	17.68	4.02	0.50
Last Week 06-02-2026	26.12	73.88	50.06	30.58	11.60	1.62
3 Months Ago 03-10-2026	1.11	98.89	81.76	49.62	19.32	3.08
Start of Calendar Year 01-06-2026	11.66	88.34	57.31	27.77	9.33	0.36
Start of Water Year 09-30-2025	37.15	62.85	23.67	13.00	3.33	0.29
One Year Ago 06-10-2025	58.51	41.49	34.11	25.58	16.47	10.07



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:

Brian Fuchs
National Drought Mitigation Center



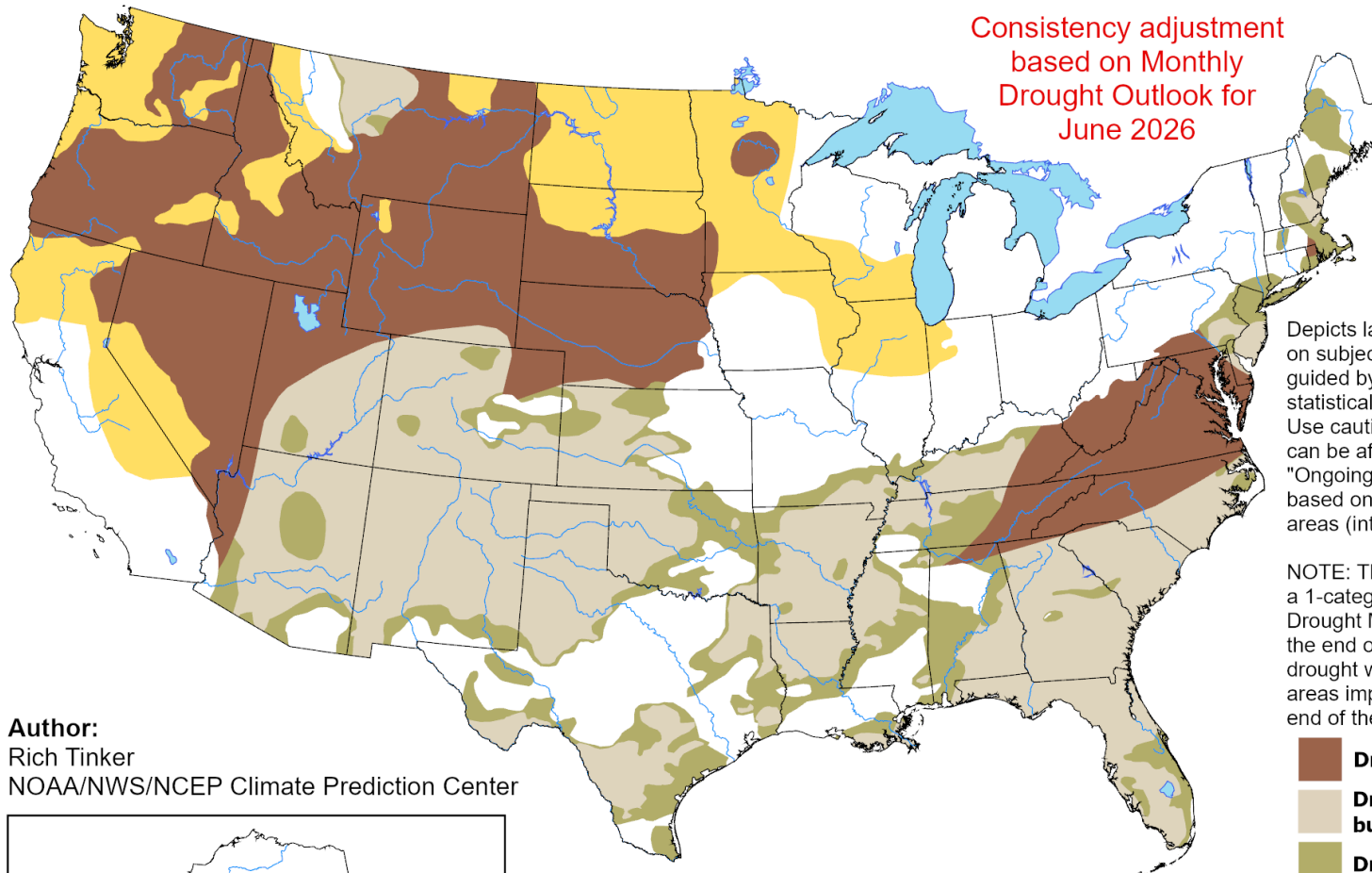
droughtmonitor.unl.edu

U.S. Seasonal Drought Outlook

Drought Tendency During the Valid Period

Valid for June 1 - August 31, 2026
Released May 31, 2026

Consistency adjustment
based on Monthly
Drought Outlook for
June 2026

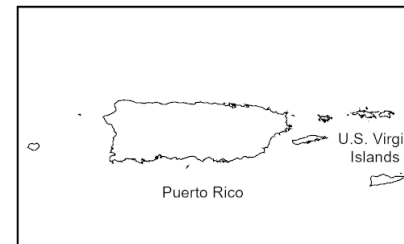
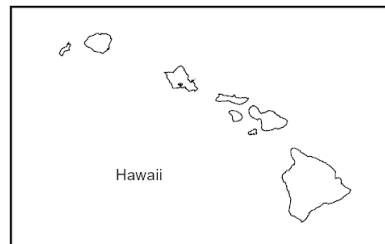


Depicts large-scale trends based on subjectively derived probabilities guided by short- and long-range statistical and dynamical forecasts. Use caution for applications that can be affected by short lived events. "Ongoing" drought areas are based on the U.S. Drought Monitor areas (intensities of D1 to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

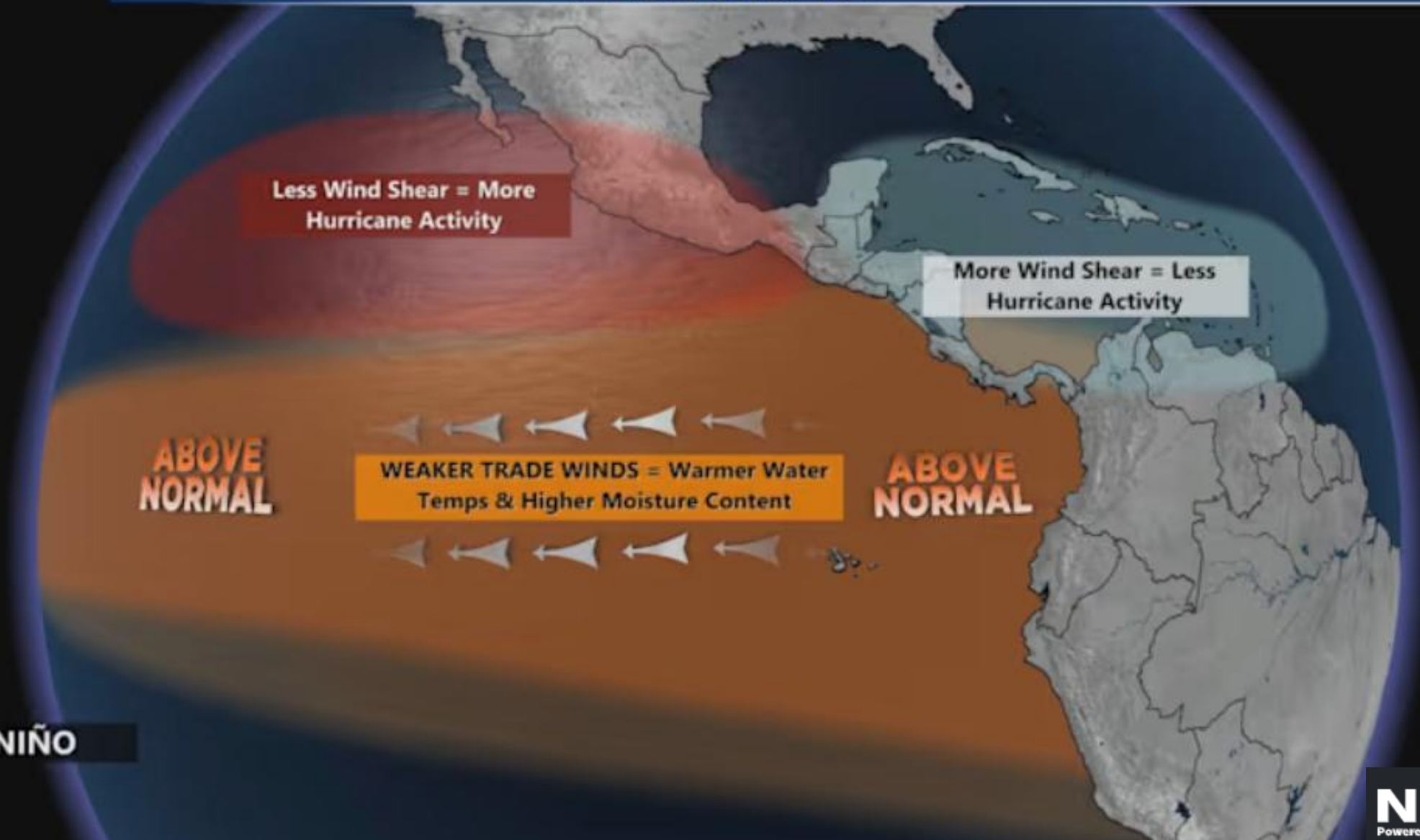
- Drought persists**
- Drought remains, but improves**
- Drought removal likely**
- Drought development likely**
- No drought**

Author:
Rich Tinker
NOAA/NWS/NCEP Climate Prediction Center



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

EL NIÑO IN THE TROPICS



Less Wind Shear = More Hurricane Activity

More Wind Shear = Less Hurricane Activity

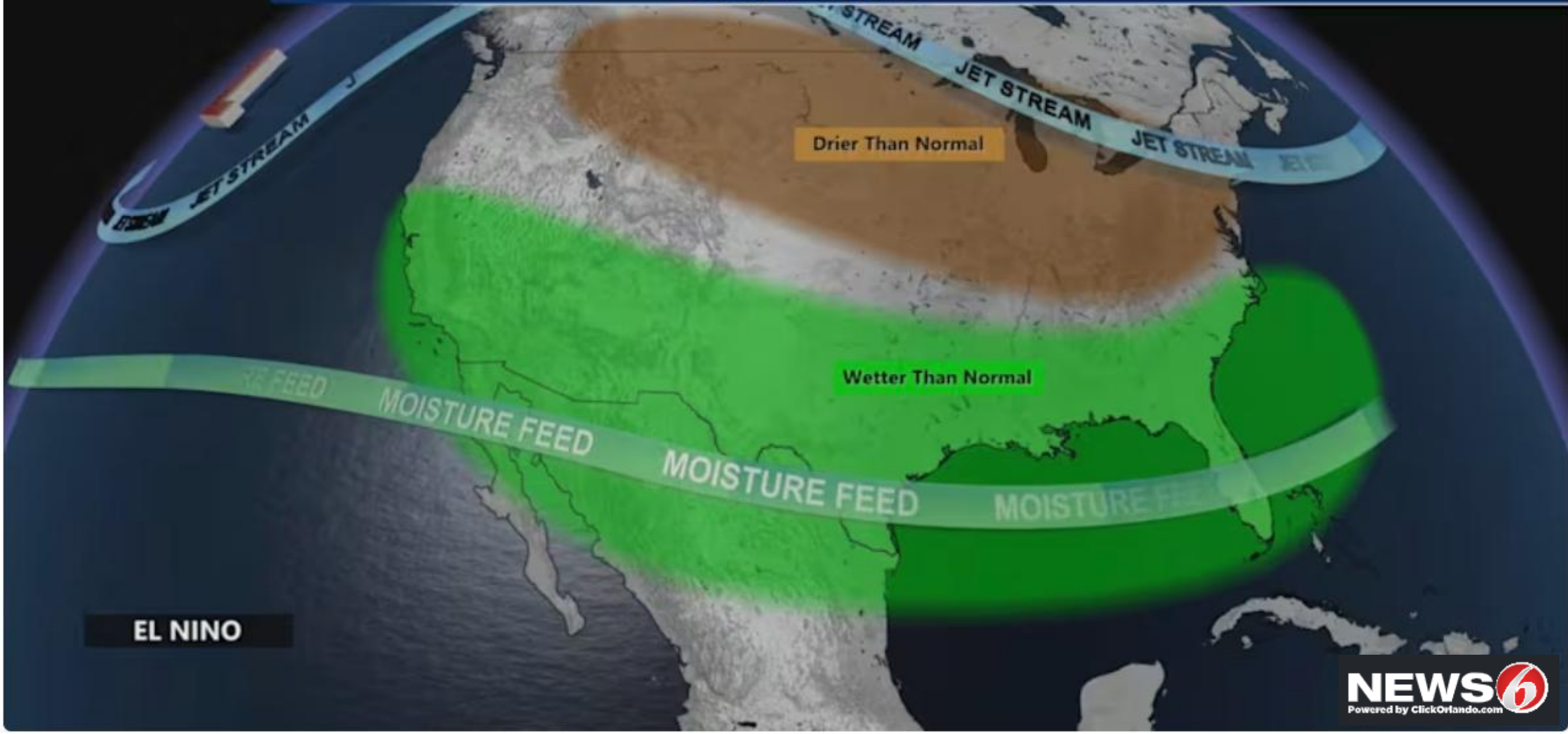
ABOVE NORMAL

WEAKER TRADE WINDS = Warmer Water Temps & Higher Moisture Content

ABOVE NORMAL

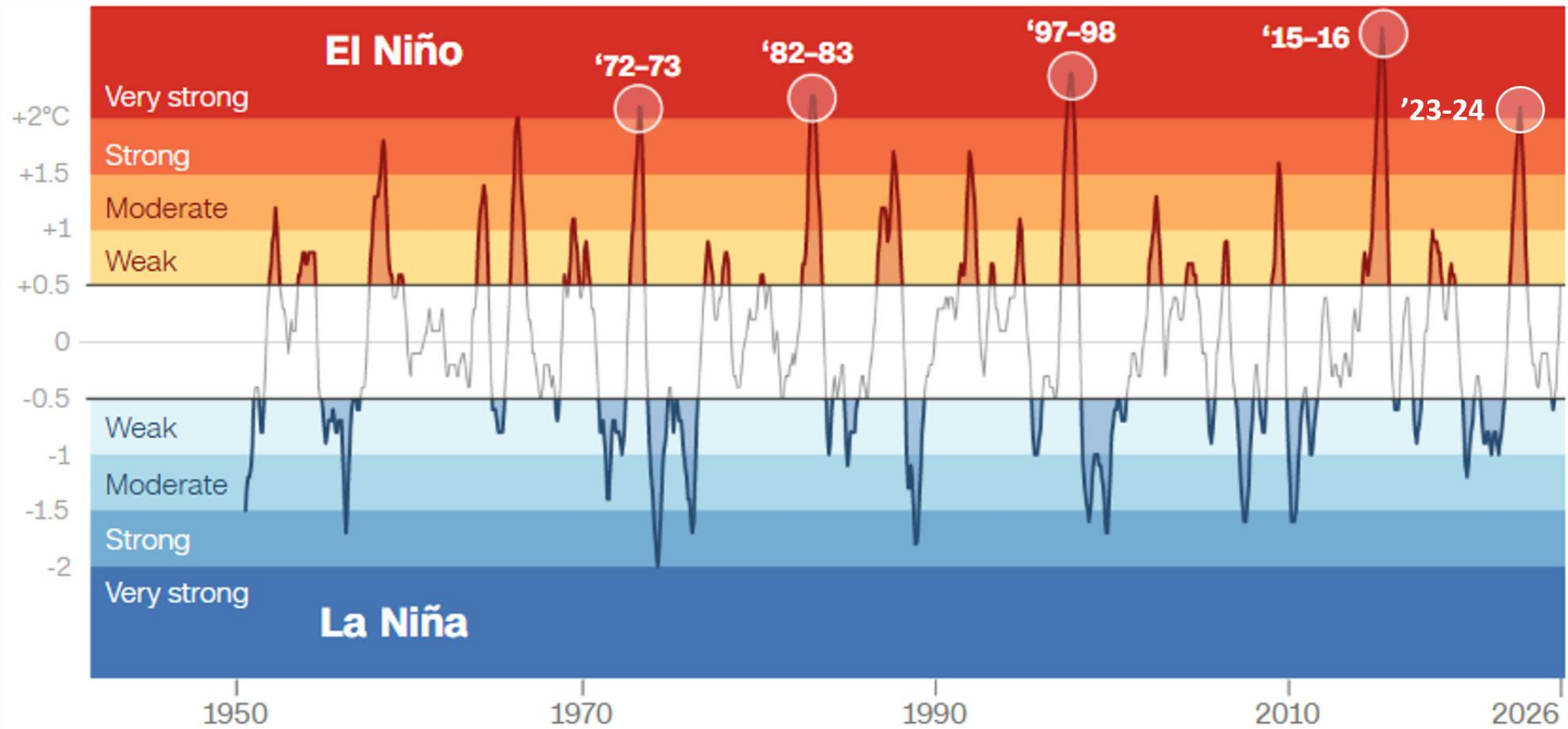
EL NIÑO

EL NINO WINTER PRECIPITATION



EL NINO

2026 El Niño Advisory Effective June 11

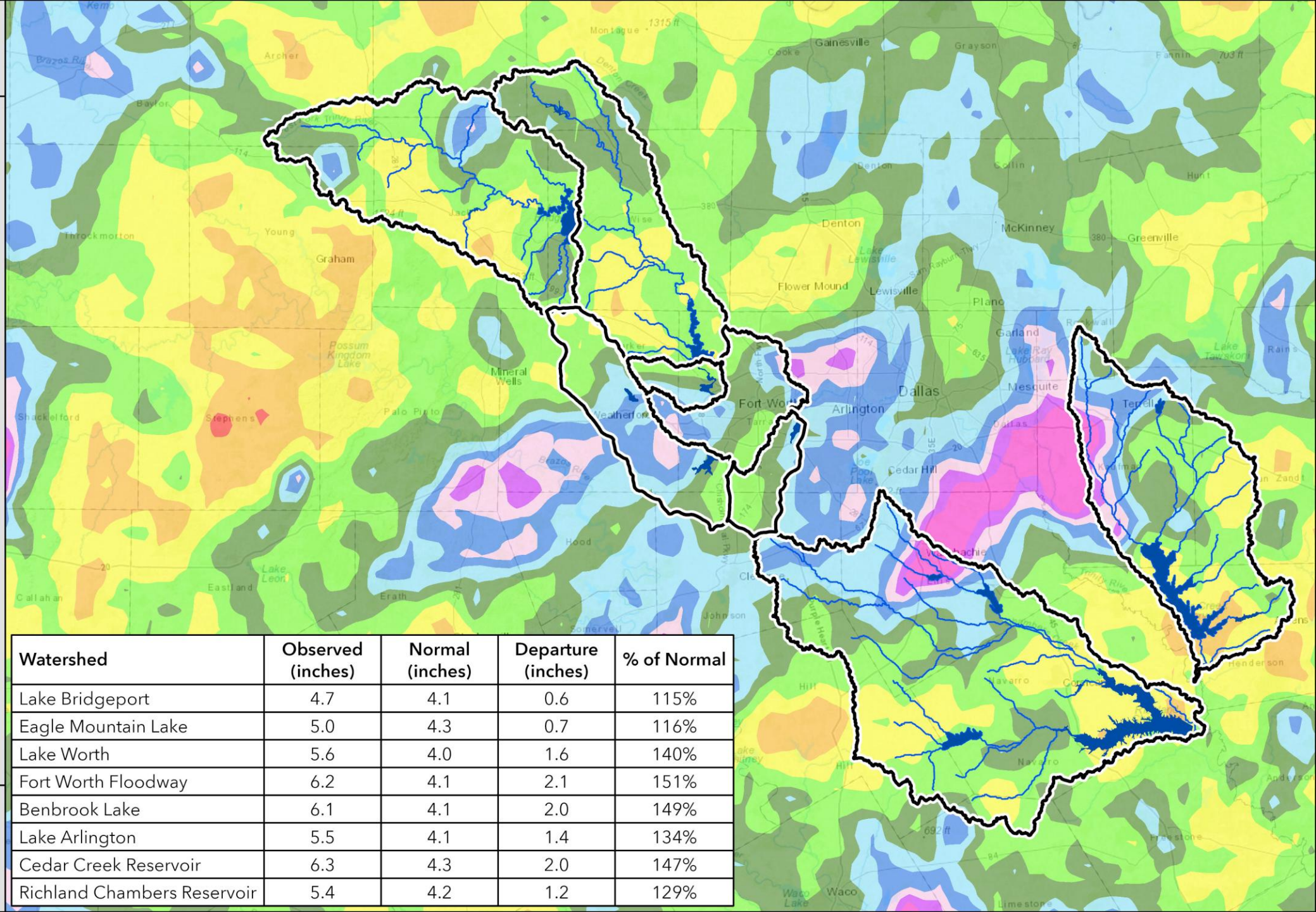
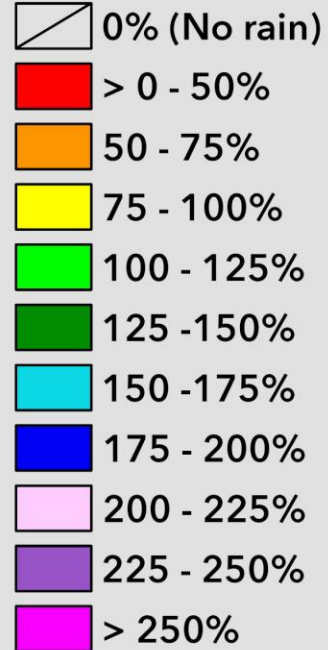


Source: NOAA's Climate Prediction Center
Graphic: Sam Hart, CNN

Past 30 Days

(5/11/2026 - 6/10/2026)

Percent of Normal Rainfall



Watershed	Observed (inches)	Normal (inches)	Departure (inches)	% of Normal
Lake Bridgeport	4.7	4.1	0.6	115%
Eagle Mountain Lake	5.0	4.3	0.7	116%
Lake Worth	5.6	4.0	1.6	140%
Fort Worth Floodway	6.2	4.1	2.1	151%
Benbrook Lake	6.1	4.1	2.0	149%
Lake Arlington	5.5	4.1	1.4	134%
Cedar Creek Reservoir	6.3	4.3	2.0	147%
Richland Chambers Reservoir	5.4	4.2	1.2	129%

Rainfall Forecast

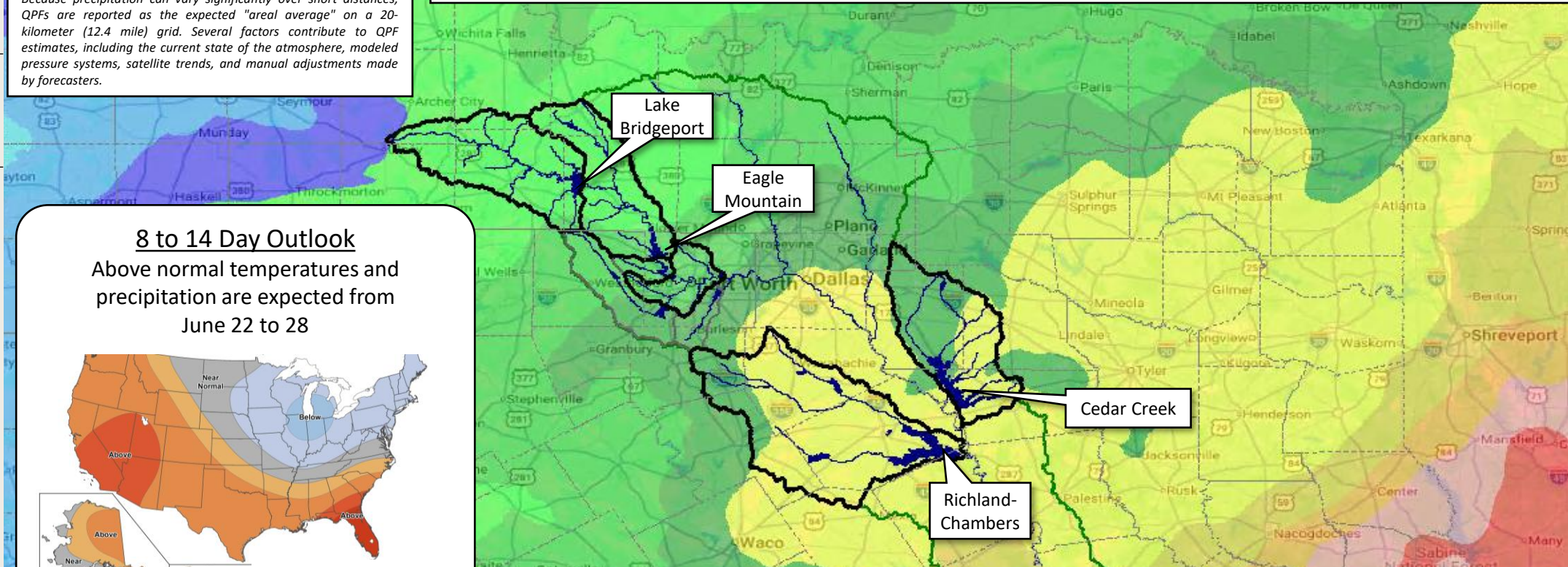


LEGEND

- 0.01 - 0.1 inches
- 0.1 - 0.25 inches
- 0.25 - 0.5 inches
- 0.5 - 1 inches
- 1 - 1.5 inches
- 1.5 - 2 inches
- 2 - 3 inches
- 3 - 4 inches
- 4 - 5 inches
- 5 - 6 inches
- 6 - 8 inches
- 8 - 10 inches
- 10 - 15 inches
- 15 - 20 inches
- 20 - 30 inches
- > 30 inches

Note on QPF - QPFs depict the amount of liquid precipitation expected to fall during a specified time period in the future. Because precipitation can vary significantly over short distances, QPFs are reported as the expected "areal average" on a 20-kilometer (12.4 mile) grid. Several factors contribute to QPF estimates, including the current state of the atmosphere, modeled pressure systems, satellite trends, and manual adjustments made by forecasters.

17JUN2026 (WED) - 21JUN2026 (SUN) Duration: 5 Days

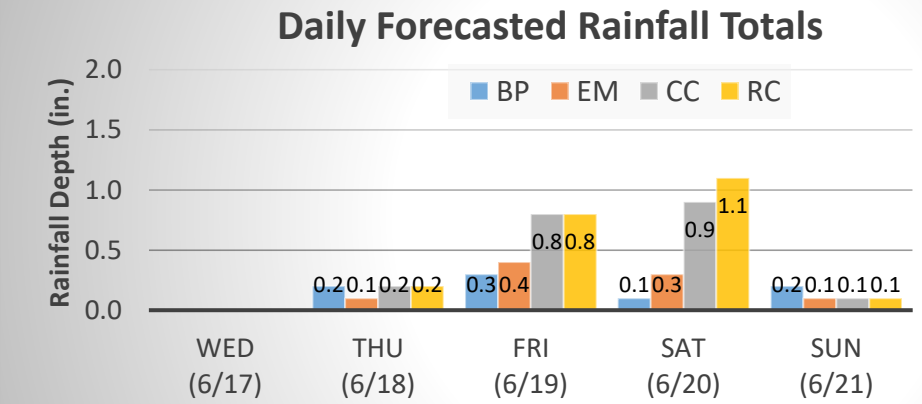


8 to 14 Day Outlook

Above normal temperatures and precipitation are expected from June 22 to 28

Temperature

Precipitation



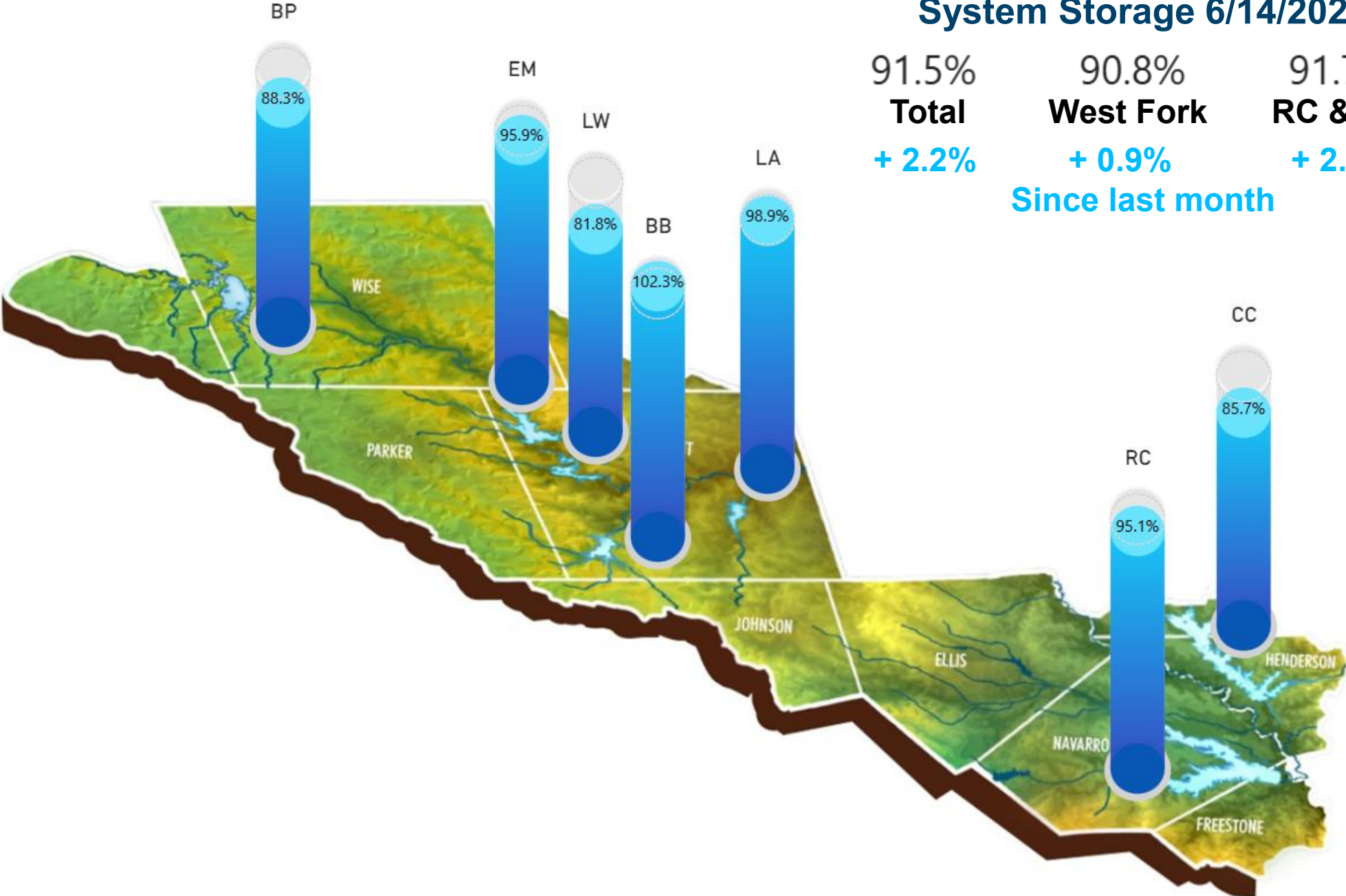
Reservoir	Forecast Total (in.)
BP	1.0
EM	1.4
CC	2.7
RC	2.7

Precipitation forecast is obtained from NOAA's NWS and provided by the Weather Prediction Center (WPC). The data is processed and displayed using USACE Met-Vue software

NWS Forecast Time: 2026-06-15 1200 GMT



System Storage 6/14/2026



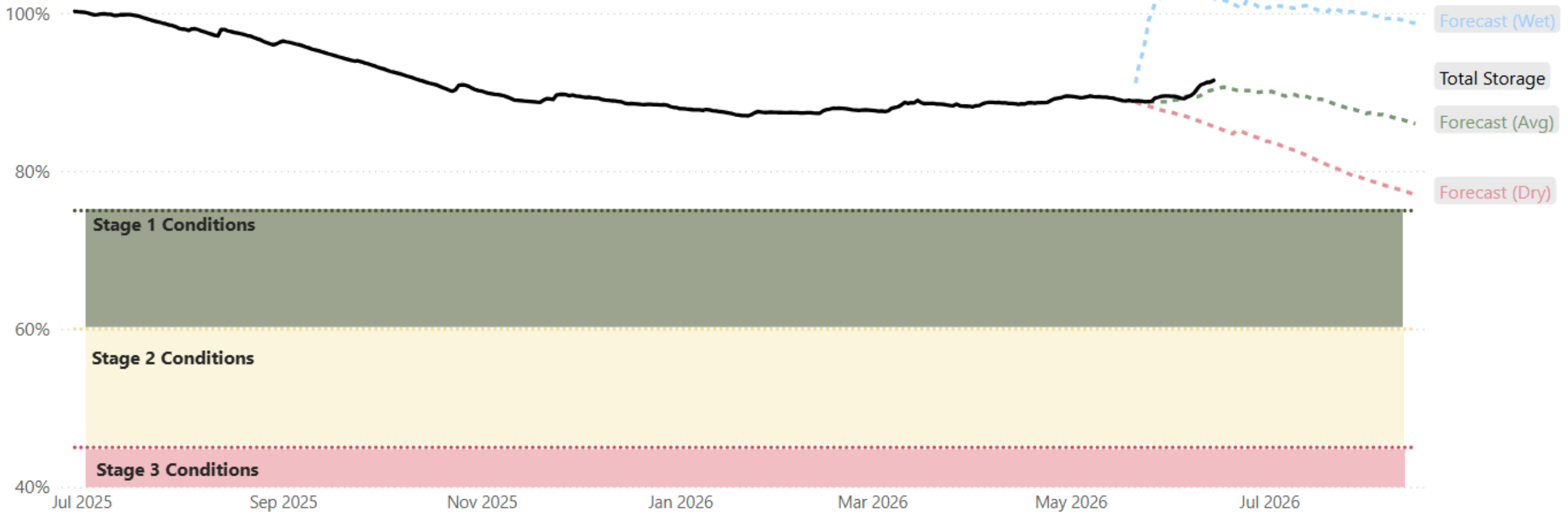
91.5%
Total
+ 2.2%

90.8%
West Fork
+ 0.9%

91.7%
RC & CC
+ 2.7%

Since last month

Historical and Projected Total Water Supply Storage



To follow reservoir monitoring updates:

www.trwd.com/lake-level-blog

trwd.onerain.com

For weekly watering advice:

waterisawesome.com