

June 2026 Weather Digest



June 2026 Weather Summary

This June saw an early start to the monsoon season as the pattern set up around June 14-16, and many areas received healthy rainfall amounts during this stretch. For the month, most of the area east of the Continental Divide received 150 to 300 percent of normal, though parts of Sierra and Luna Counties missed the heavier rain. Much of Hidalgo County and the lower elevations of Grant County also missed out on significant rainfall. Because of the rainfall, drought conditions across far west Texas, Dona Ana and Otero Counties have dropped to none or abnormally dry. The rest of the area still persists with severe drought.

June ended up above normal for temperatures though not significantly so. High temperatures most places averaged about 2 to 4 degrees above normal, while low temperatures averaged about 2 to 5 degrees above normal. At El Paso the high temperature for the month was 107°, while the low temperature for the month was 62°. No daily temperature records were set at the airport.

June 2026 Weather Summary

One surprising feature was the number of storm outflow winds and blowing dust, which seemed to occur frequently during the month. The area as a whole saw around 5-10 blowing dust events caused by strong storm outflow winds.

Looking ahead to July, daylight begins to shrink as we are well past the Summer Solstice. Length of daylight on the 1st is 14 hrs, 11 min, decreasing to 13 hrs, 41 mins on July 31. The average high temperature at El Paso on June 1 is 97°, “cooling” to 95° on July 31.

The 30 year (1991-2020) normal rainfall at El Paso for July is 1.58”. July is the first of our 3 wettest months, with August and September making up the other two months. July’s full moon will occur on the 29th, and is know as the Buck Moon. The New Moon occurs on July 14. July will not see any lunar or solar eclipses.

May 29 Rio Grande water release



May 29 Rio Grande water release



May 29 Rio Grande water release



June 1 Rio Grande water release



Jun 2 Hail Ski Apache



Jun2 Storm near Mayhill

06/02/2026 17:24:0



Jun 4 Haboob El Paso



Jun 5 Haboob Lordsburg Playa

I-10 LORDSBURG @ MM 12



LOOP 375

Jun 14 Flooding in El Paso

Texas
Department
of Transportation

WATCH FOR
WATER
ON ROADWAYS

06/14/2026 07:29:07 PM

I-10

Jun 14 Flooding in El Paso

Texas
Department
of Transportation

AZ: 171/EL: -14

06/14/2026 07:27:06 PM

South

I-10

Jun 14 Flooding in El Paso

Texas
Department
of Transportation

06/14/2026 07:27:06 PM

US-85

Jun 14 Flooding in El Paso

06/14/2026 7:26:16 PM

Jun 14 Storms in El Paso



Jun 14 Storms in El Paso



Jun 14 Storms in El Paso



Jun 14 Storms in El Paso



Jun 14 Storms near Santa Teresa



Jun 14 Rainbow over the Franklin Mtns



06-26-2026 19:52:38 Eagle Security 575-382-9213

Jun 26 Rainbow over Las Cruces



Jun 26 Rainbow over Las Cruces



Jun 26 Haboob near Deming



Jun 26 Haboob in El Paso



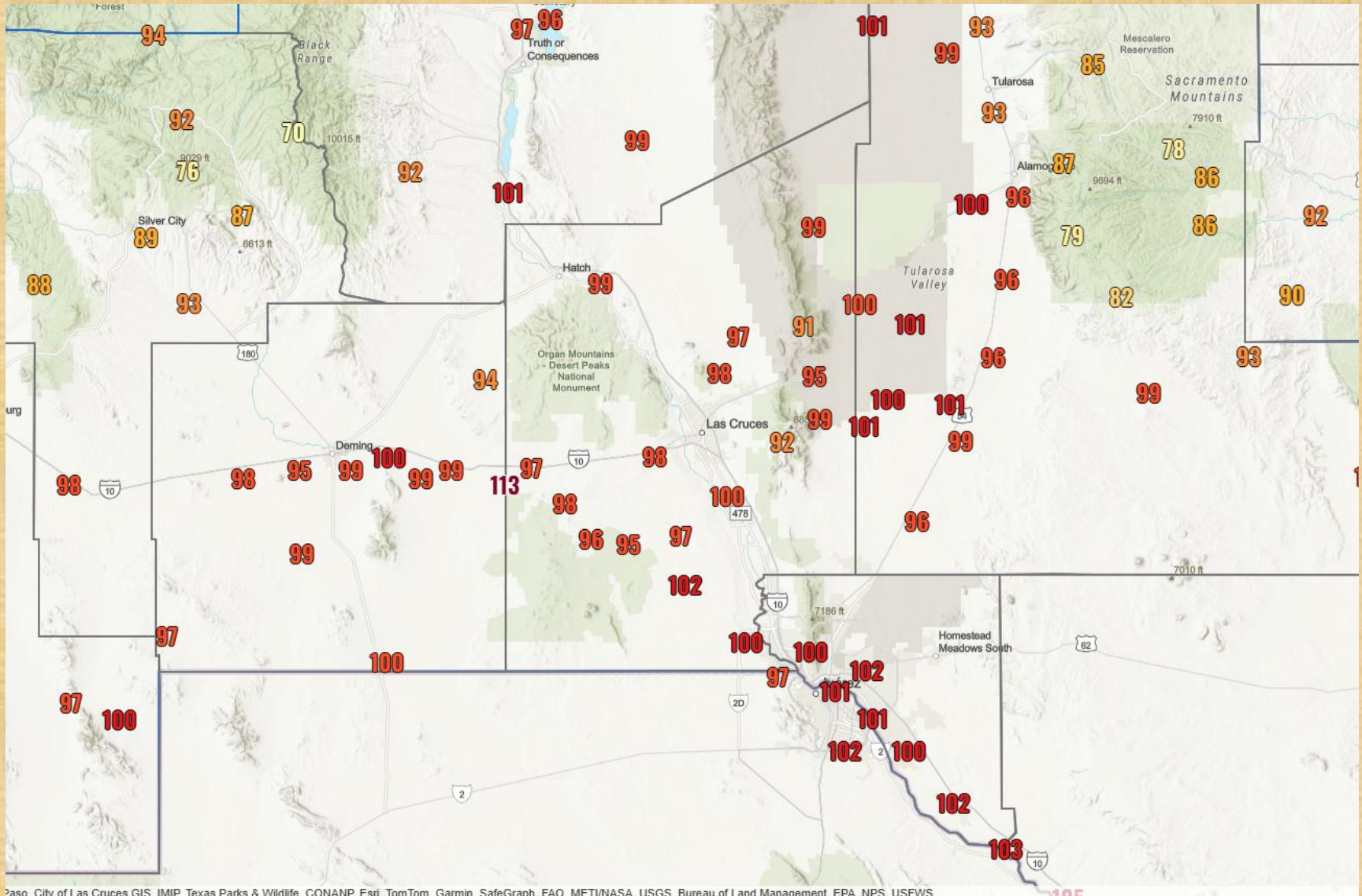
Jun 25 Haboob in El Paso



Jun 26 Haboob in El Paso



June 8: First Widespread 100 degree high temperatures

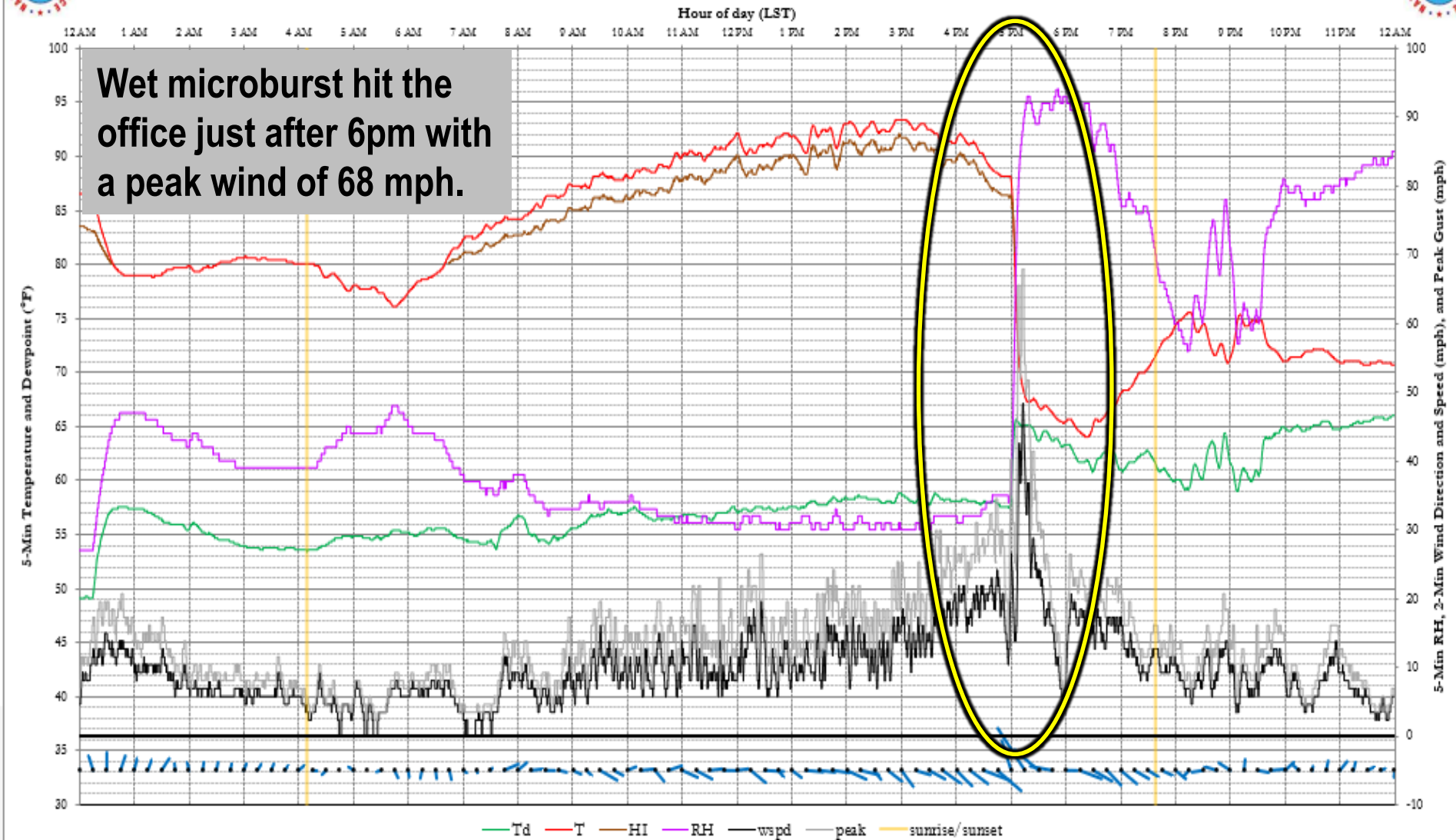


Jun 14 Wet Microburst Santa Teresa

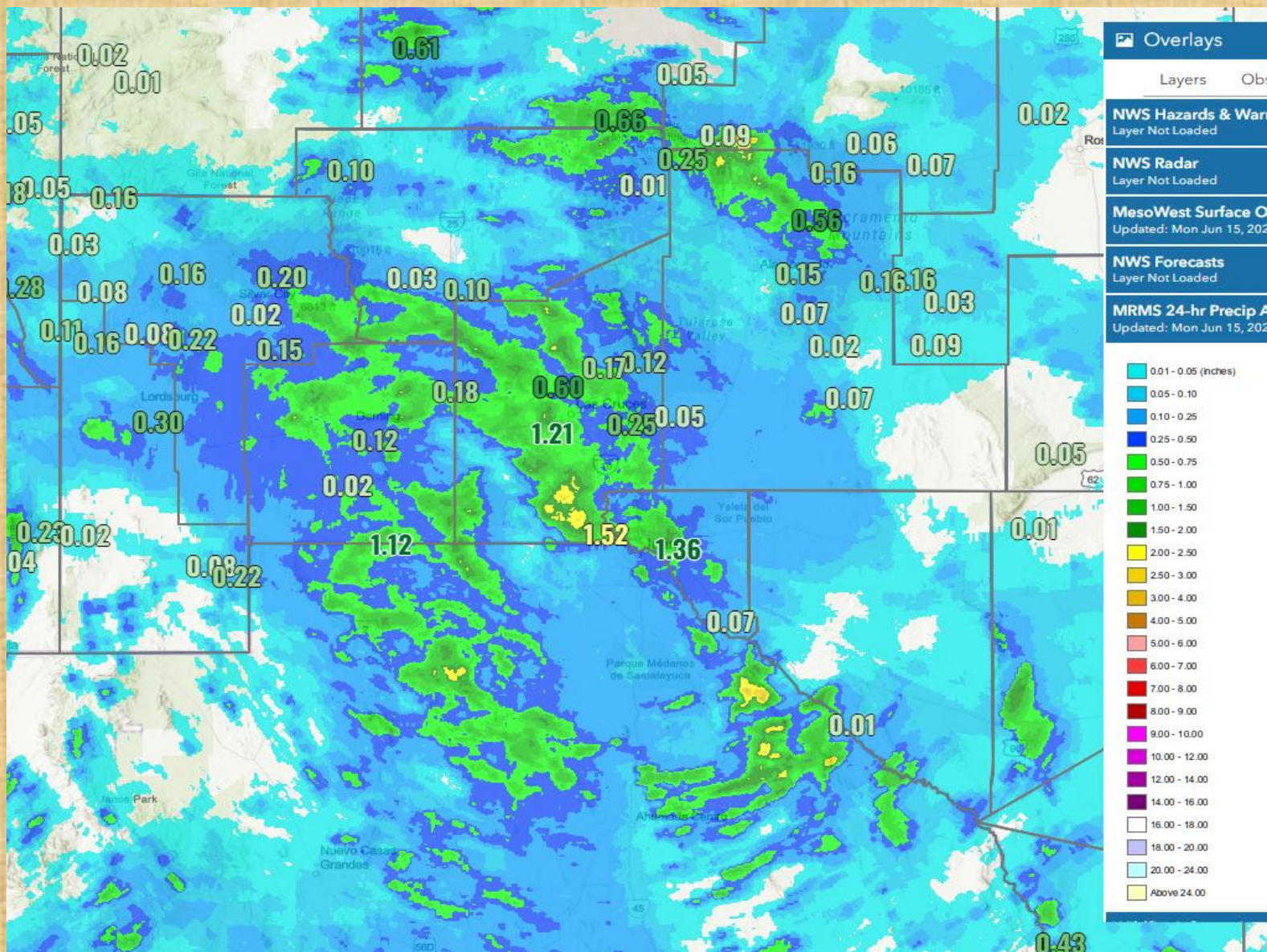


June 14 wet microburst at Santa Teresa NWS office

WFO Santa Teresa, NM RSOIS Data (6/14/2026)



June 14-15 24 Hour Rainfall Totals



ENSO Alert System Status:

El Niño Advisory

ENSO Alert System

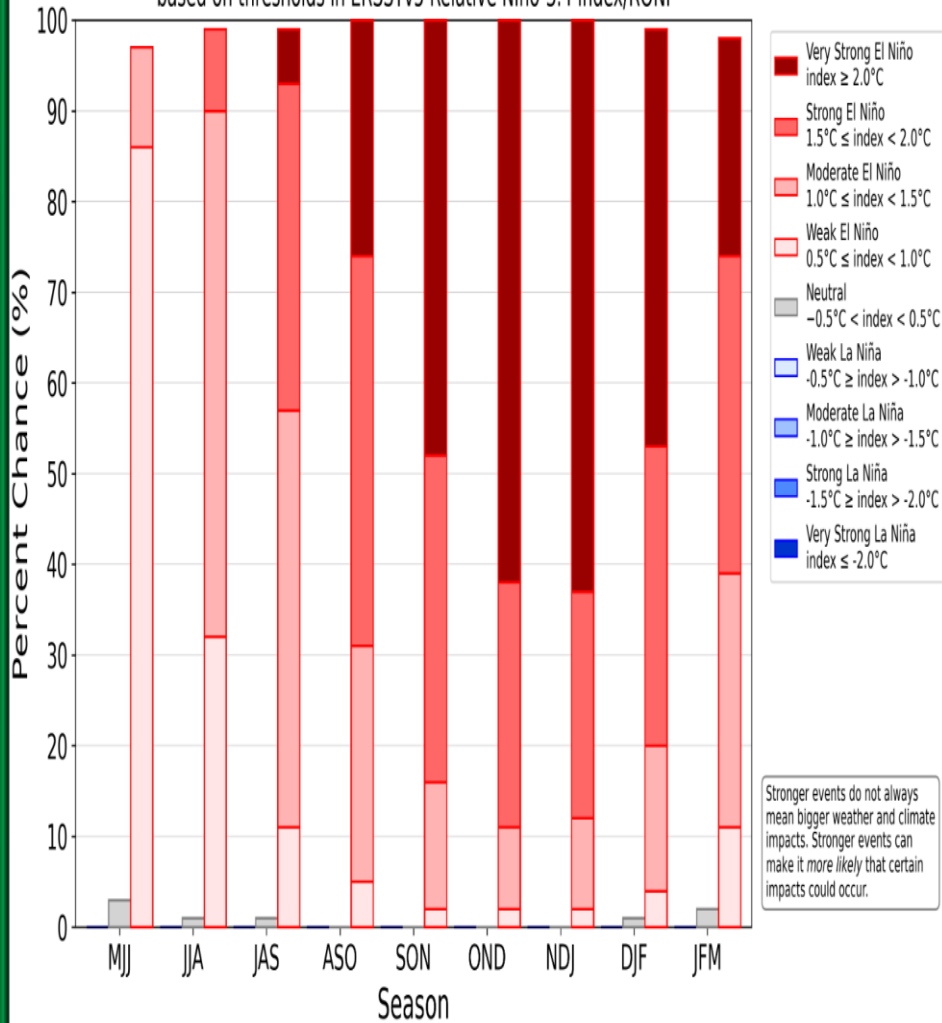
- **El Niño or La Niña Watch:** Issued when conditions are favorable for the development of El Niño or La Niña conditions in the next six months.
- **El Niño or La Niña Advisory:** Issued when El Niño or La Niña conditions are observed and expected to continue.

ENSO Forecast

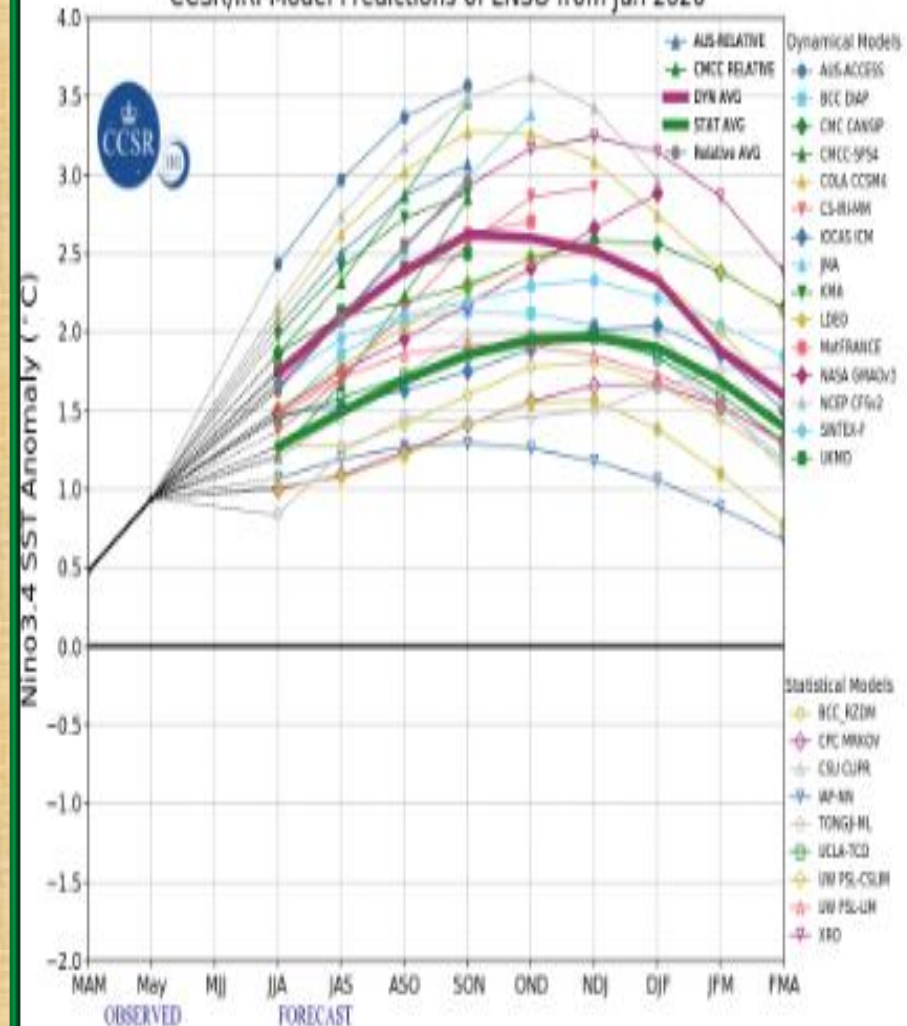
ENSO is currently in a weak El Niño phase and will likely reach strong by the end of summer and very strong this Fall.

NOAA CPC ENSO Strength Probabilities (issued June 2026)

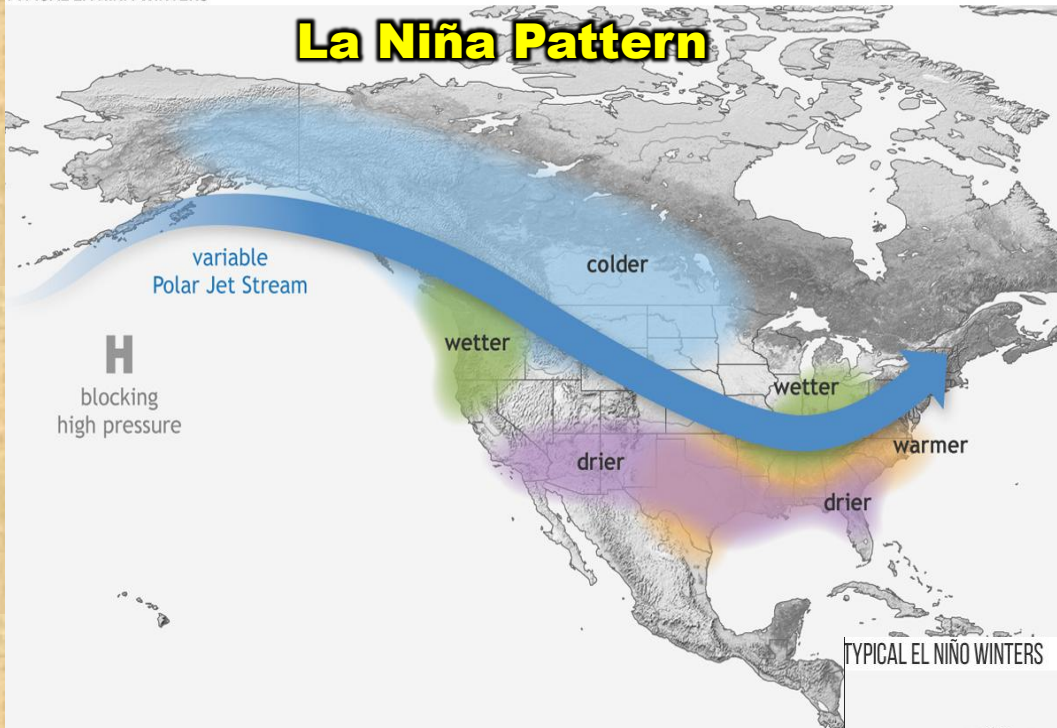
based on thresholds in ERSSTv5 Relative Niño-3.4 index/RONI



CCSR/IRI Model Predictions of ENSO from Jun 2026



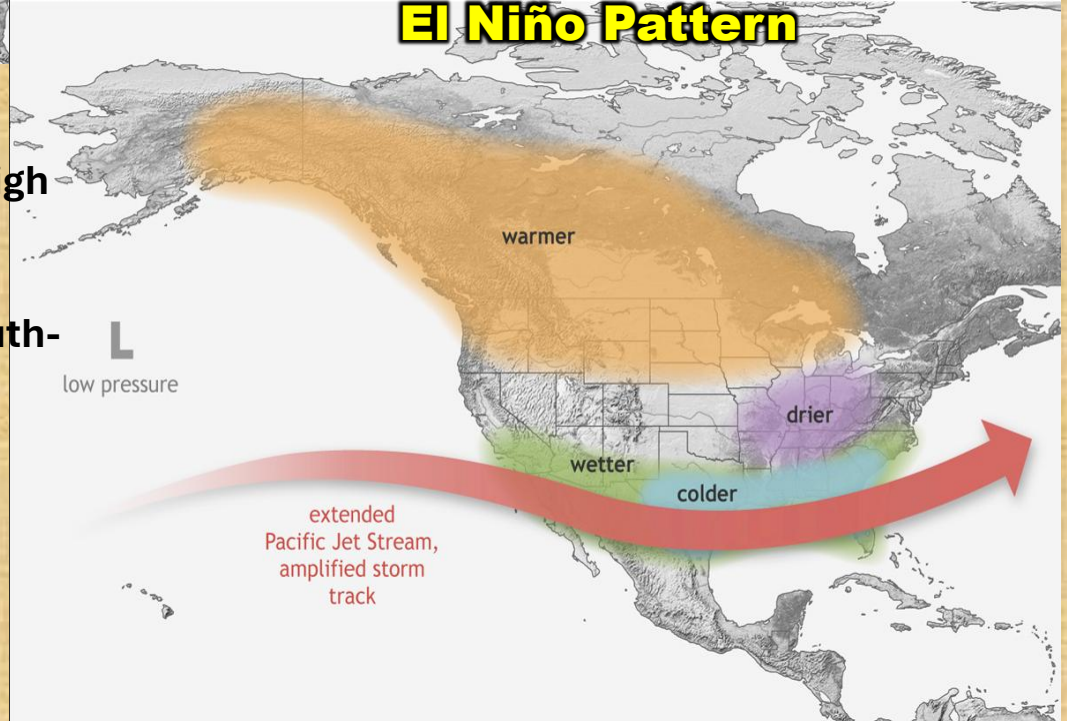
La Niña Pattern



With a La Niña pattern, a ridge of high pressure tends to build off the west coast of the U.S., blocking most of our Pacific winter storm systems. These storms tend to end up moving across the northern Plains and down to the southeastern part of the country. Of course it is important to remember that these patterns are only what typically happens and are not guaranteed to occur.

With El Niño, we often see the opposite pattern where the eastern Pacific ridge of high pressure is often weak or non-existent, allowing winter storms to sweep across the southern U.S. This typically will give the southwestern U.S. above normal precipitation.

El Niño Pattern

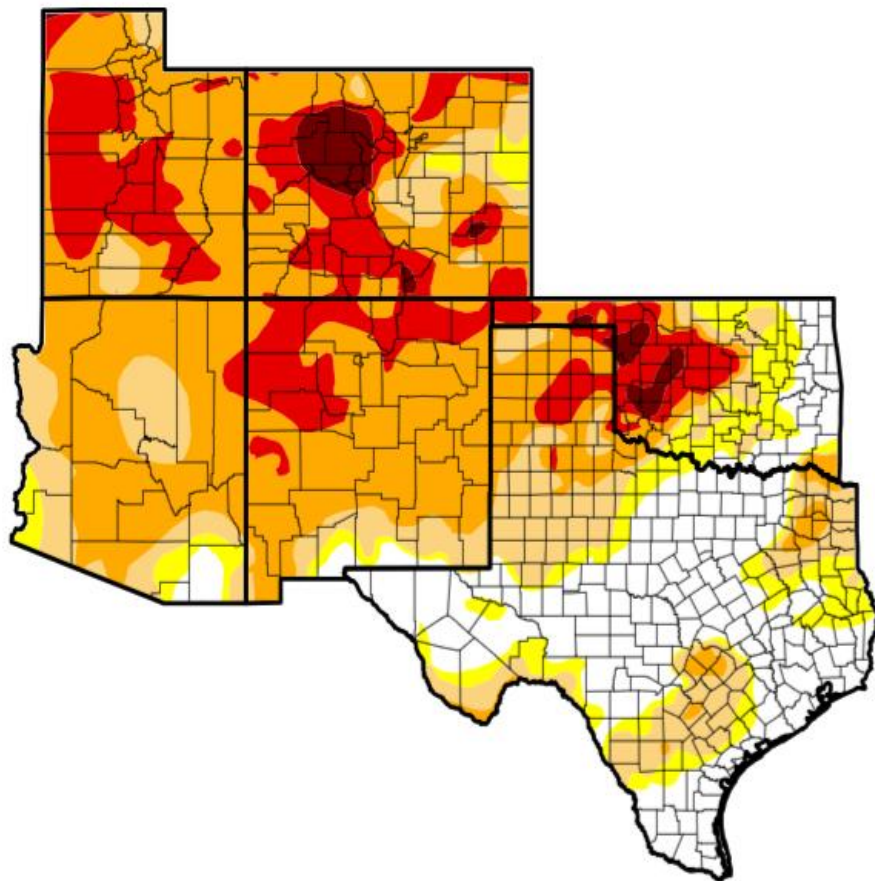


Intensity:

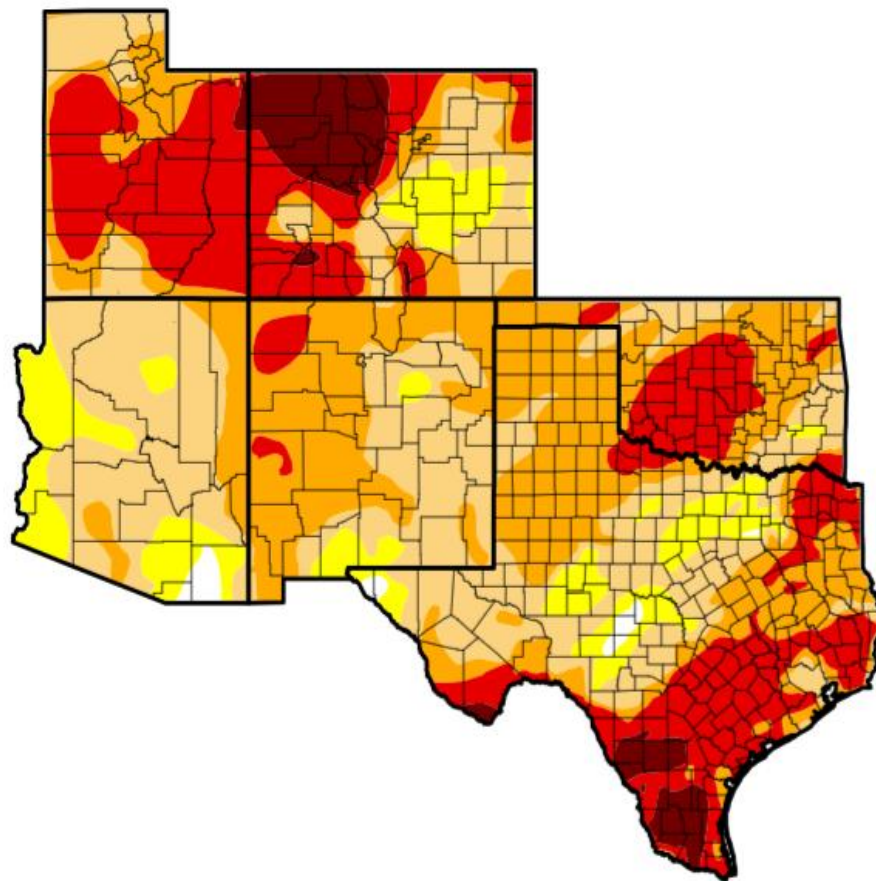
- None
- D0 Abnormally Dry
- D1 Moderate Drought
- D2 Severe Drought
- D3 Extreme Drought
- D4 Exceptional Drought

Current drought conditions and 3 month change

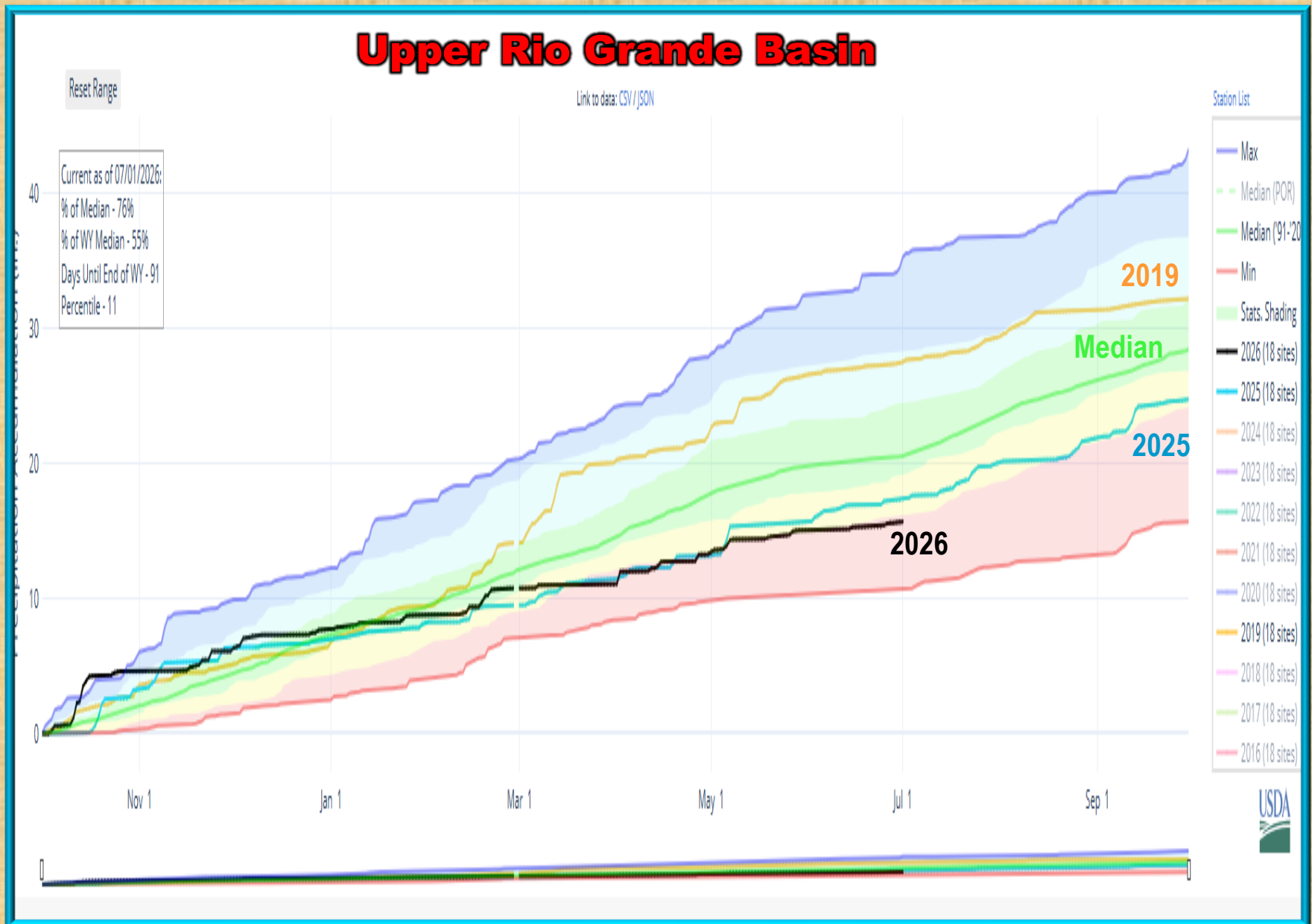
Jun 23, 2026



Mar 31, 2026



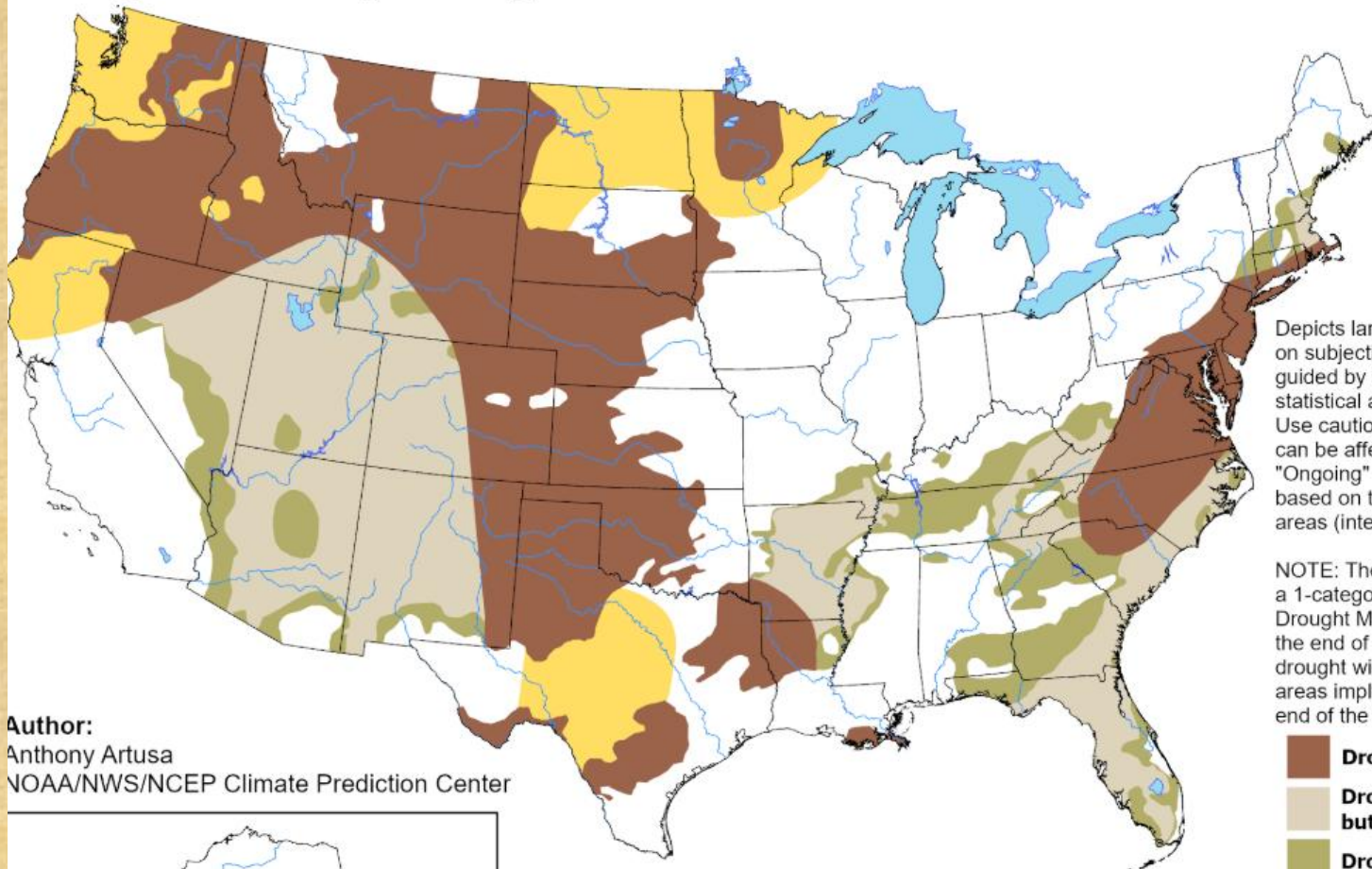
Precipitation for the Water YTD Oct 1 – Jun 30, 2026 Compared to last few years and average values



U.S. Seasonal Drought Outlook

Drought Tendency During the Valid Period

Valid for June 18 - September 30, 2026
Released June 18, 2026

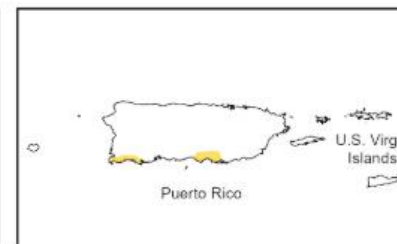
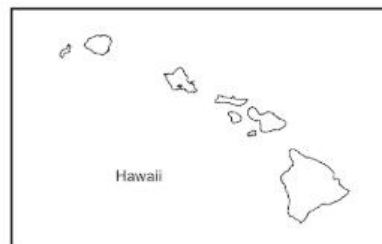


Depicts large-scale trends based on subjectively derived probabilities guided by short- and long-range statistical and dynamical forecasts. Use caution for applications that can be affected by short lived events. "Ongoing" drought areas are based on the U.S. Drought Monitor areas (intensities of D1 to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

Author:
Anthony Artusa
NOAA/NWS/NCEP Climate Prediction Center

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



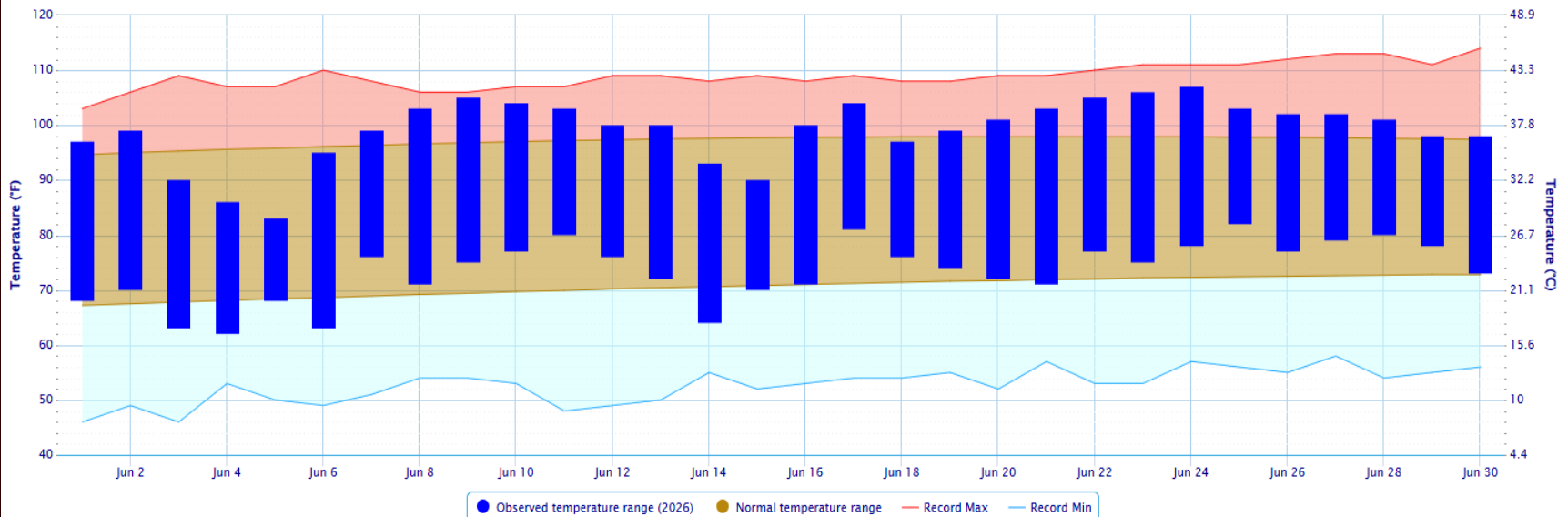
<https://go.usa.gov/3eZ73>

Temperature and precipitation data for June 2026 in El Paso

○ = record

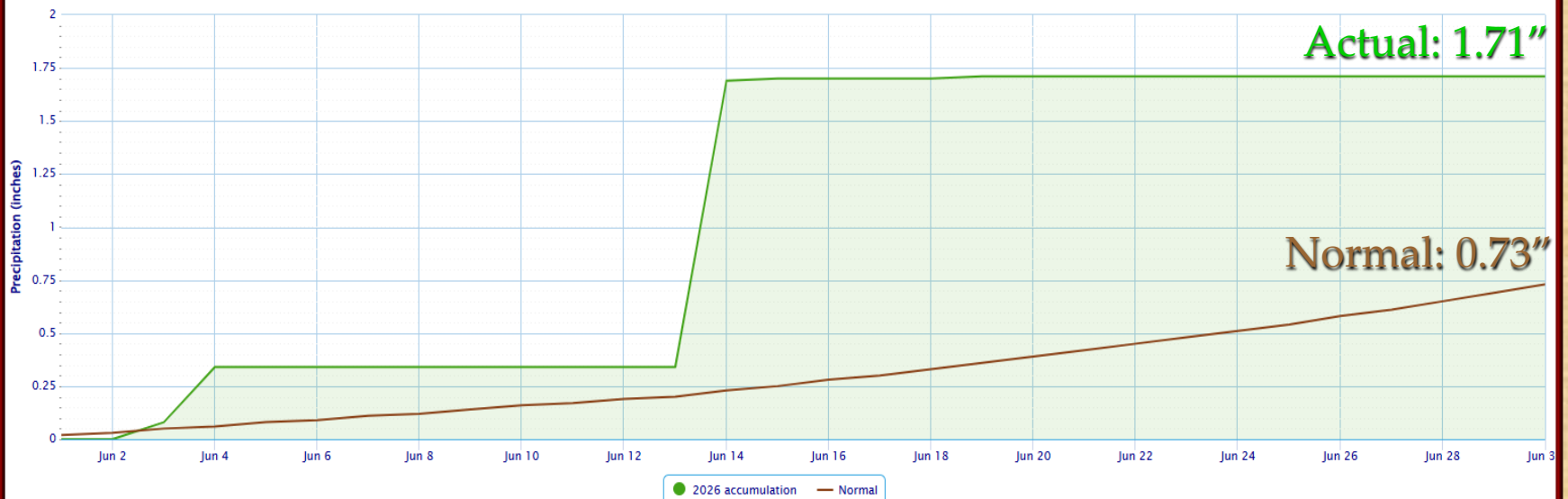
Daily Temperature Data – El Paso Area, TX (ThreadEx)

Period of Record – Max temperature: 1887-01-01 to 2026-06-30; Min temperature: 1879-01-01 to 2026-06-30. Normals period: 1991-2020. Click and drag to zoom chart.

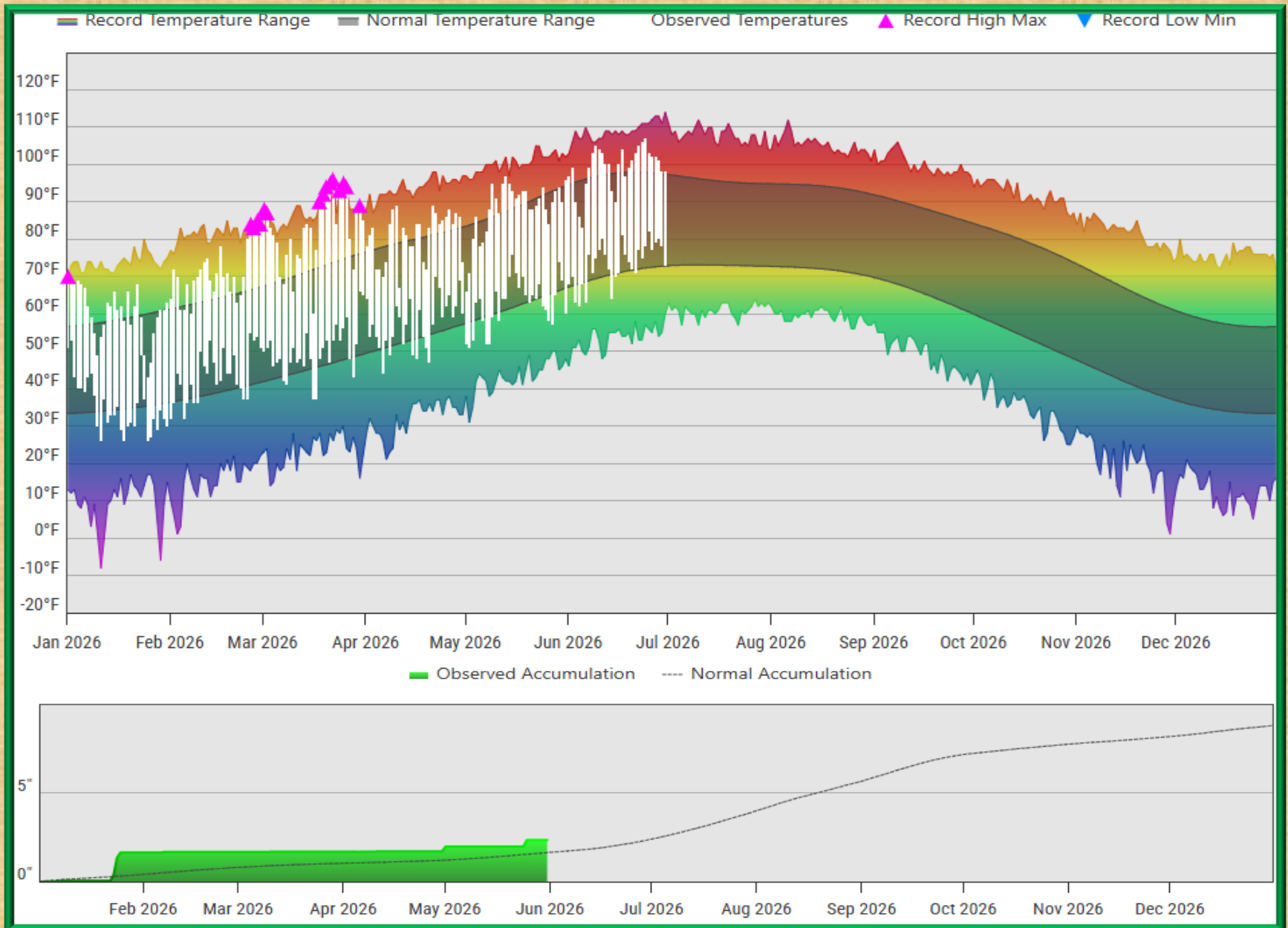


Accumulated Precipitation – El Paso Area, TX (ThreadEx)

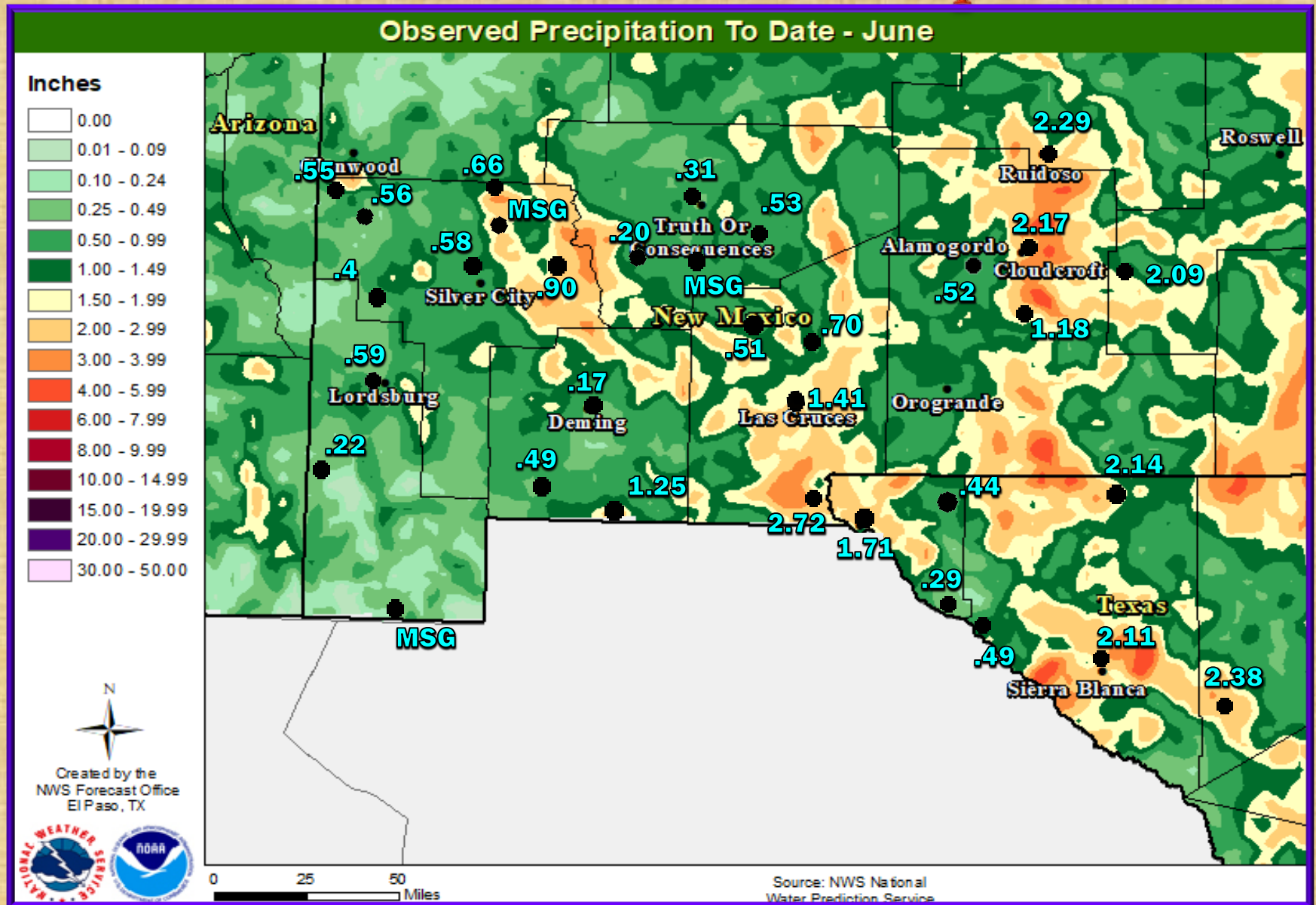
Click and drag to zoom to a shorter time interval; green/black diamonds represent subsequent/missing values



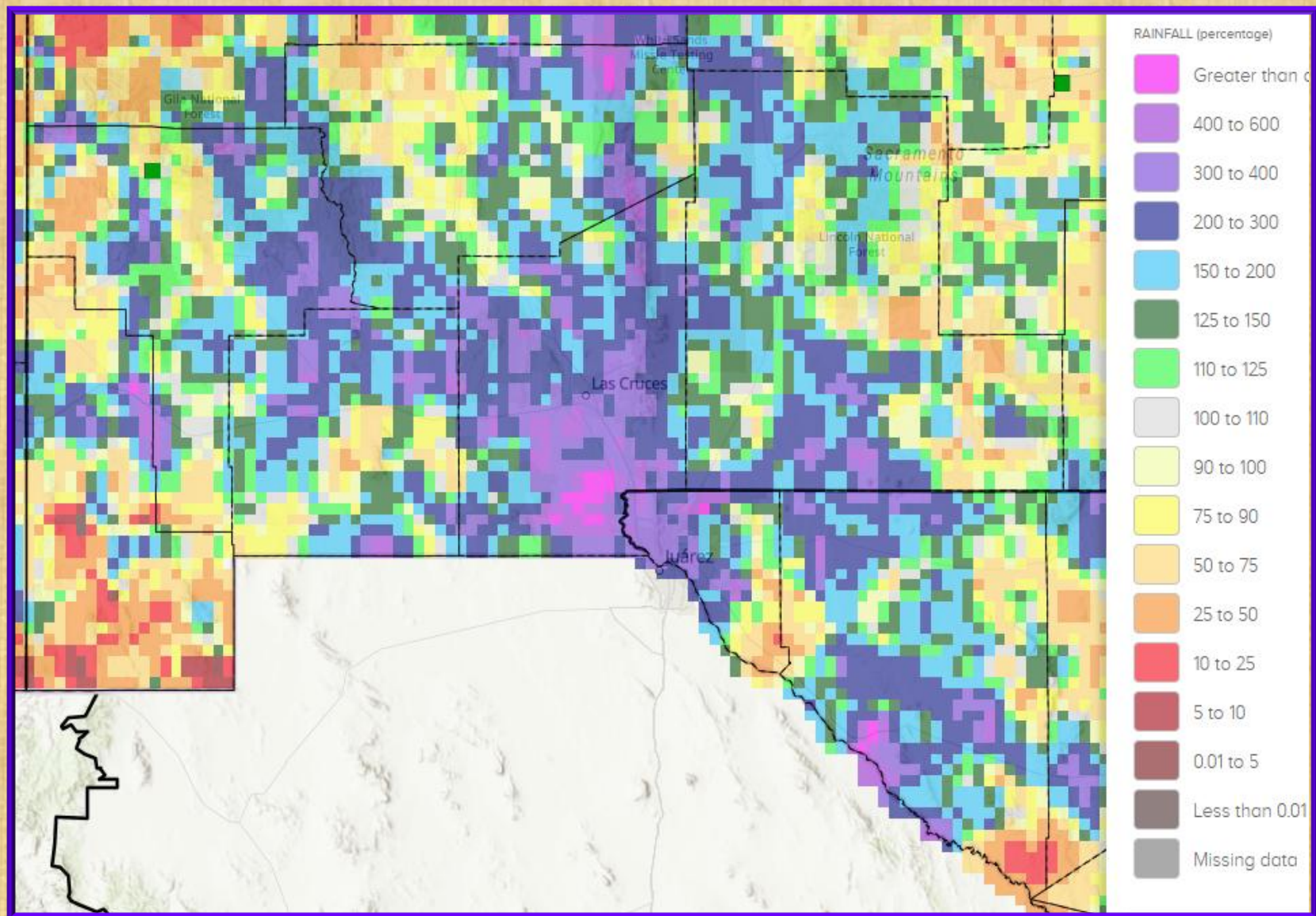
2026 Temperature and Precipitation through June for El Paso



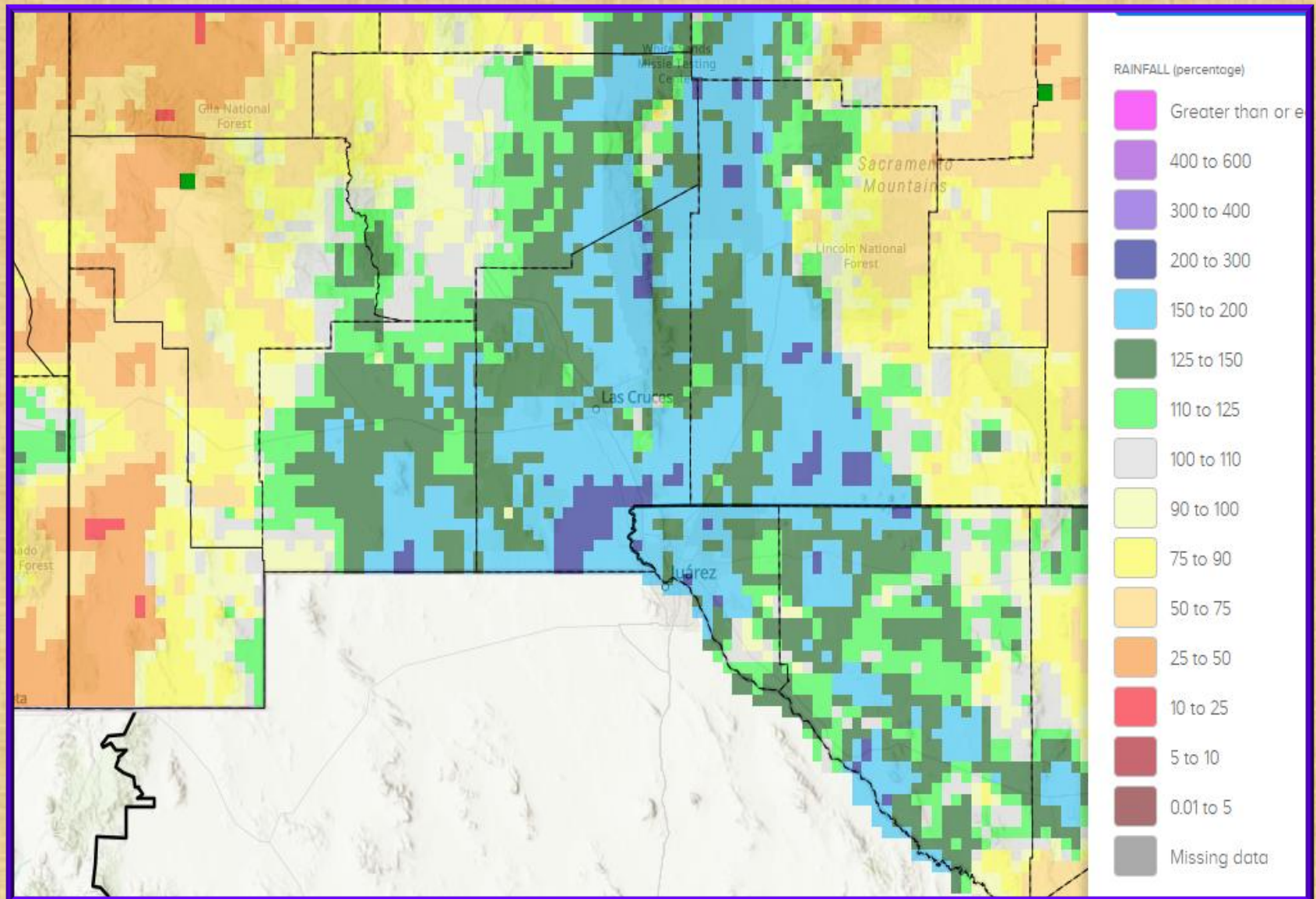
June 2026 rainfall estimate with surface rainfall reports



June 2026 rainfall estimate percent of normal



Radar rainfall estimate percent of normal for the Water Year (Oct 1 – Jun 30)

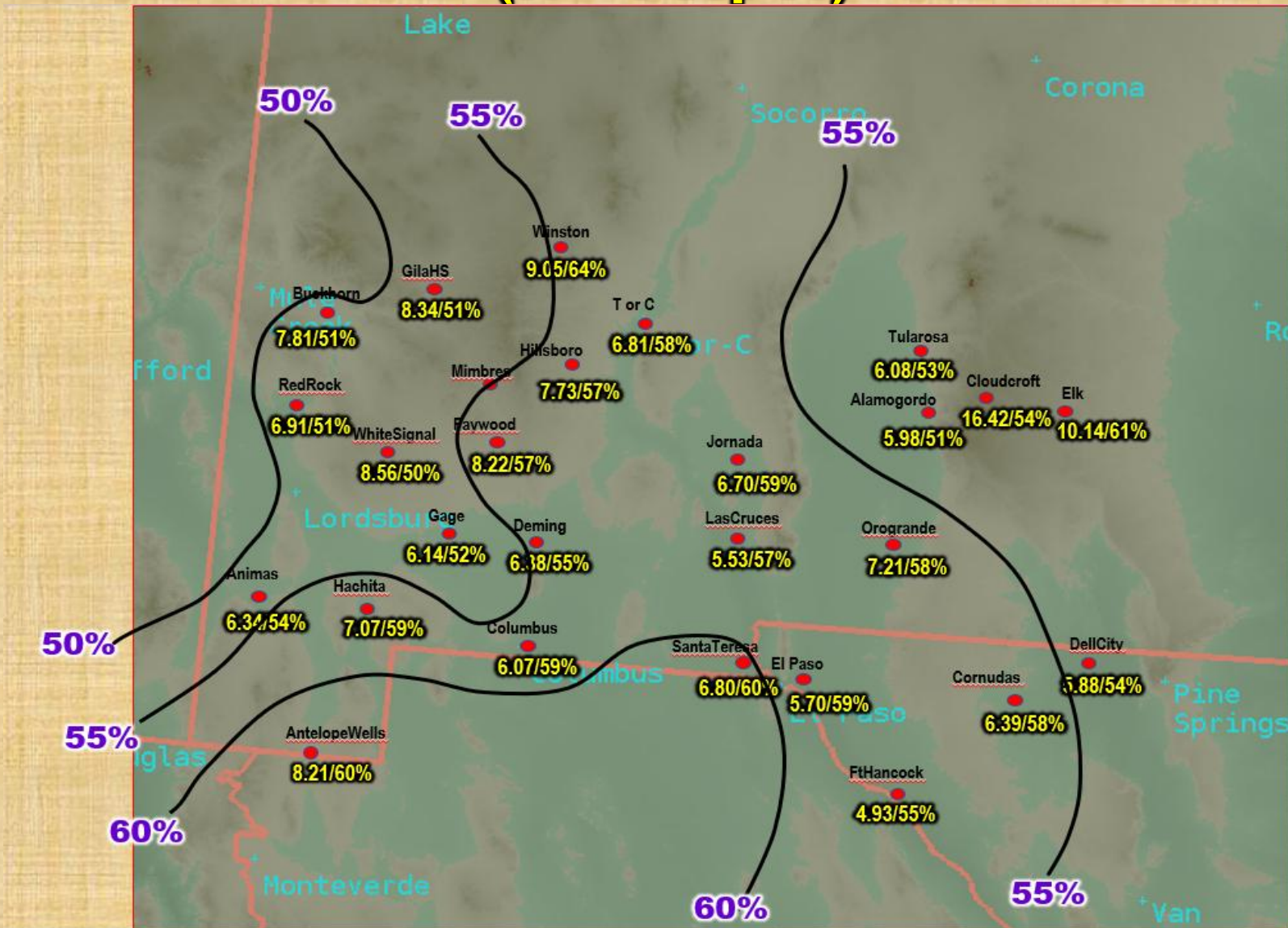


Tracking the 2026 Monsoon Season across the El Paso Forecast Area

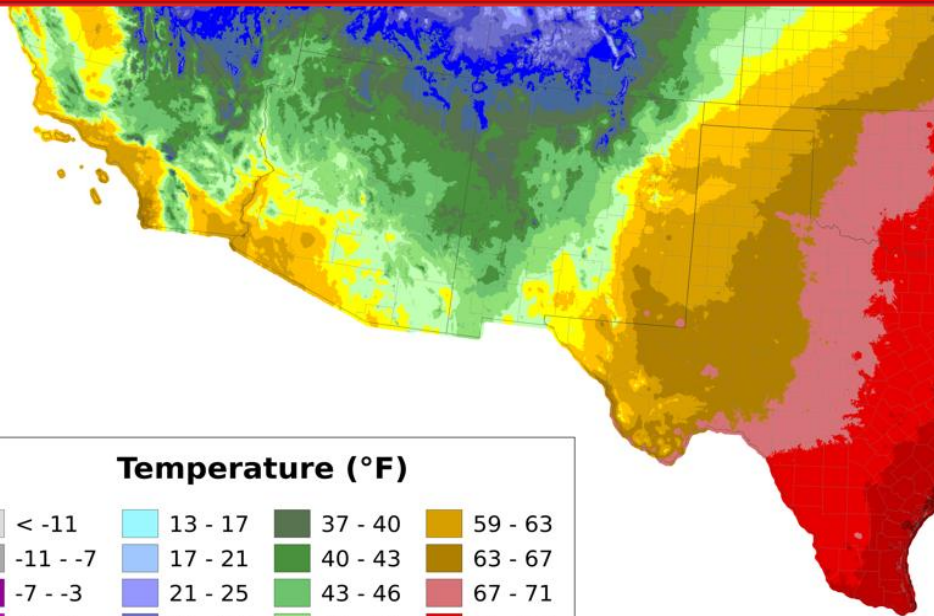
A transition to monsoon flow began around June 13-16 this year with winds shifting to the south and east and bringing in higher humidity. This is about 15-20 days earlier than normal [see fig 1]. Widespread thunderstorms over northern Mexico and southern New Mexico also began around this same time.

Monsoon 2026 started off with a bang right out of the gate, as heavy rainfall from thunderstorms fell on June 14-15. Many areas received one inch or more of rain on these days. This rain was very beneficial and reduced much of southern New Mexico and far west Texas drought status to none or just abnormally dry. However, much of the Gila Wilderness and southwest New Mexico remain in severe drought status.

Rainfall Totals and the Percent of Annual Precipitation Falling During the Monsoon Season (Jun15-Sep 30)



Tracking the 2026 Monsoon Season across the El Paso Forecast Area. Fig 1

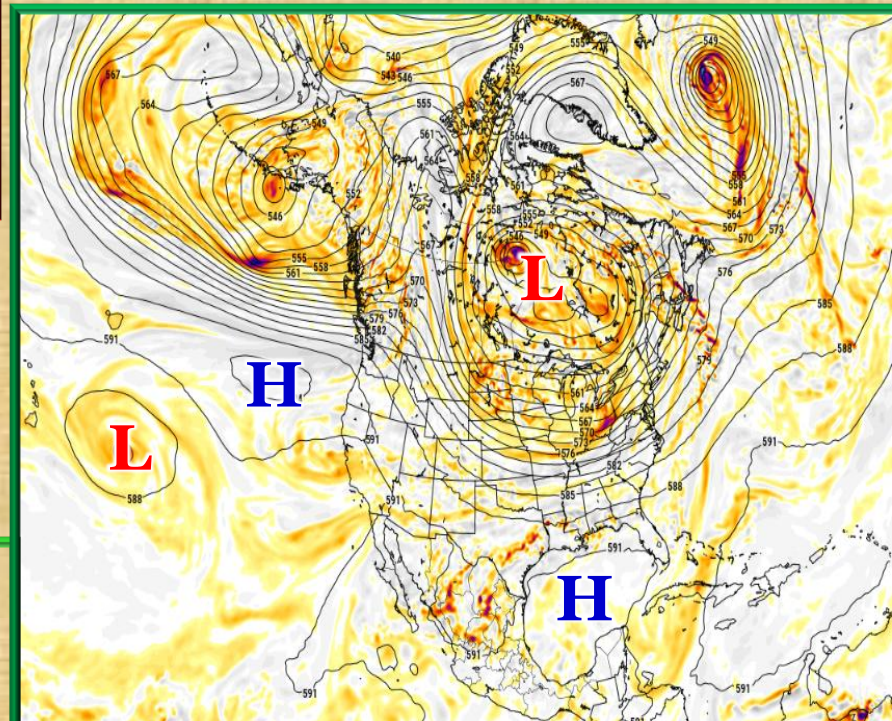


Temperature (°F)

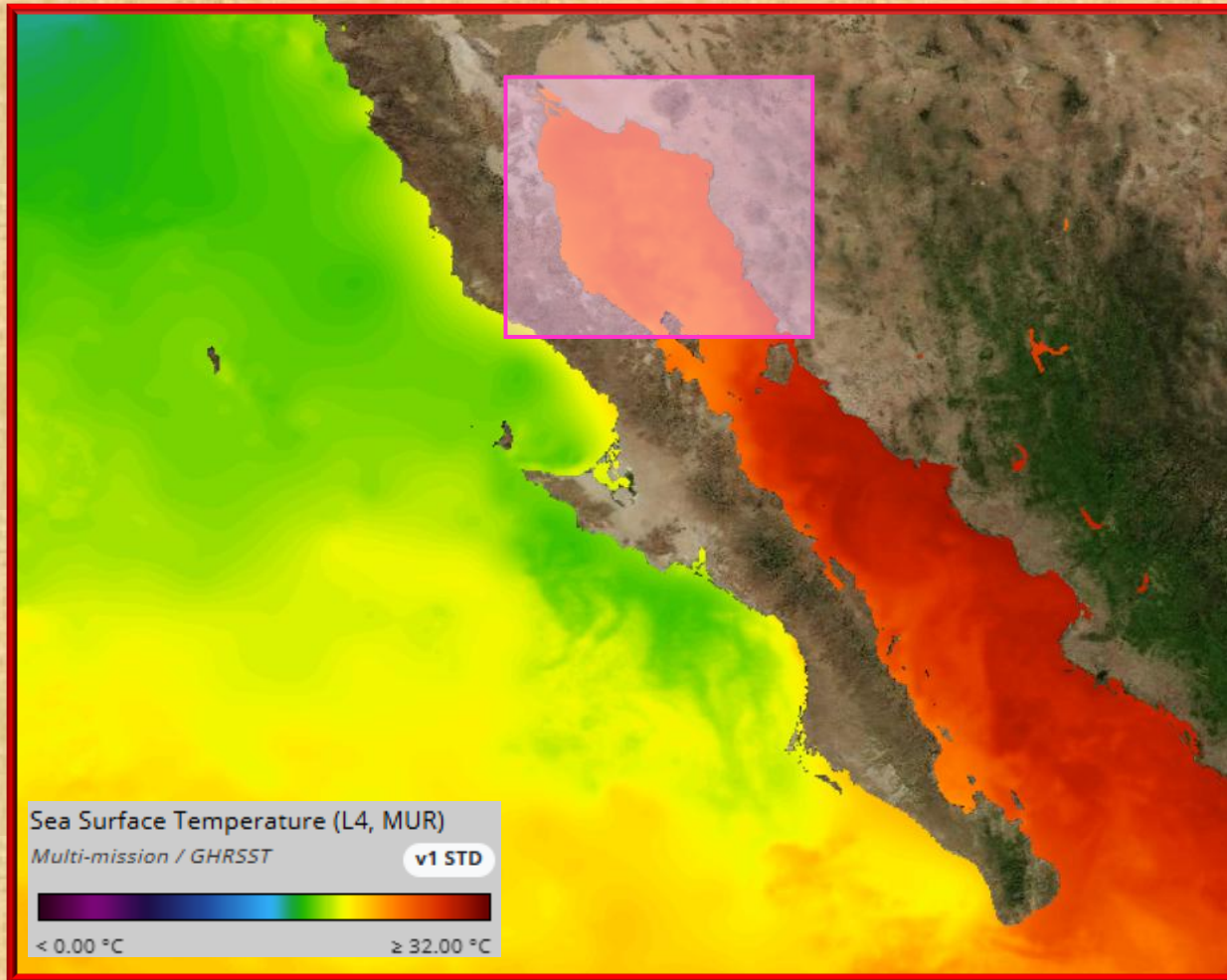
< -11	13 - 17	37 - 40	59 - 63
-11 - -7	17 - 21	40 - 43	63 - 67
-7 - -3	21 - 25	43 - 46	67 - 71
-3 - 1	25 - 28	46 - 49	71 - 75
1 - 5	28 - 31	49 - 52	75 - 79
5 - 9	31 - 34	52 - 55	> 79
9 - 13	34 - 37	55 - 59	

June 14 – Dewpoints in the 50s reach the Borderland and generally remain in place for the remainder of the month.

By June 15, 500mb (18,000 ft) sub-tropical high reaches the Desert Southwest as the polar jet stream migrates northward.



Tracking the 2026 Monsoon Season across the El Paso Forecast Area. Fig. 3



June 16 – Sea surface temperatures in the northern Gulf of California reach 26°C deg (79°F)

Studies have shown that once northern Gulf of California sea surface temperatures reach 26°C, that monsoon rains will begin within about a week. Studies have also shown that when the sea surface temperature reaches 29°C, New Mexico/Arizona will begin receiving the bulk of their rainfall (around 65-70%). This date normally occurs during the last half of July [see fig 6].

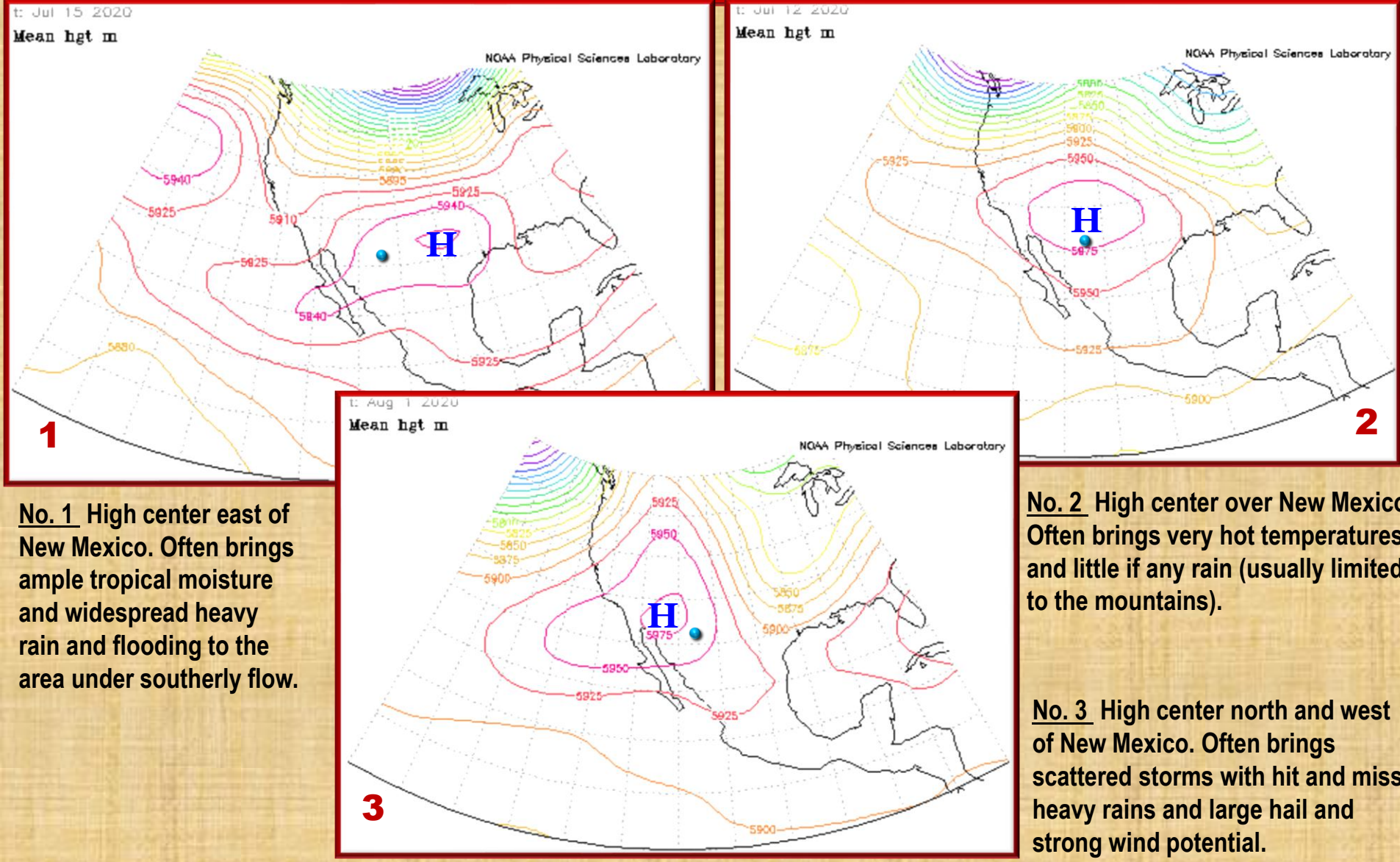
Fig. 6**Percent of monsoon rainfall after 29C**

Year	29C Date	ELP	DMN	CLD	TCS	HIL	BKN
2025	Jul 24	70	69	MSG	59	44	67
2024	Jul 17	41	56	75	33	59	73
2023	Jul 17	89	100	83	97	100	81
2022	Jun 29	85	82	85	67	74	80
2021	Jul 16	51	75	68	60	63	71
2020	Jul 22	88	65	67	98	89	86
2019	Aug 8	83	91	62	67	71	34
2018	Jul 21	59	46	74	80	62	61
2017	Jul 23	58	67	66	88	61	64
2016	Aug 3	93	92	71	79	85	73
2015	Jul 27	63	43	56	53	61	57
2014	Jul 23	92	82	77	91	89	MSG
2013	Aug 8	61	68	61	88	75	MSG
2012	Jul 24	53	64	73	42	52	80
2011	Jul 29	37	90	36	86	62	68
2010	Jul 29	47	31	43	33	47	32
2009	Jul 24	54	61	47	56	65	56
2008	Jul 27	48	39	54	46	58	58
2007	Jul 26	65	62	60	91	72	100
2006	Jul 29	84	81	73	86	85	MSG
2005	Jul 30	95	79	72	83	87	80
AVE	Jul 25	67	69	65	71	69	68

ELP=El Paso Intl Airport
DMN=Deming Airport
CLD=Cloudcroft COOP
TCS=T or C Airport
HIL=Hillsboro COOP
BKN=Buckhorn COOP

The northern Gulf of California sea surface temperature this year reached 29C on July 24. Research has shown that, on average, around 65-75% of the total monsoon rainfall will fall after that date.

Position of NAM upper high determines our rainfall potential. Blue dot represents El Paso.



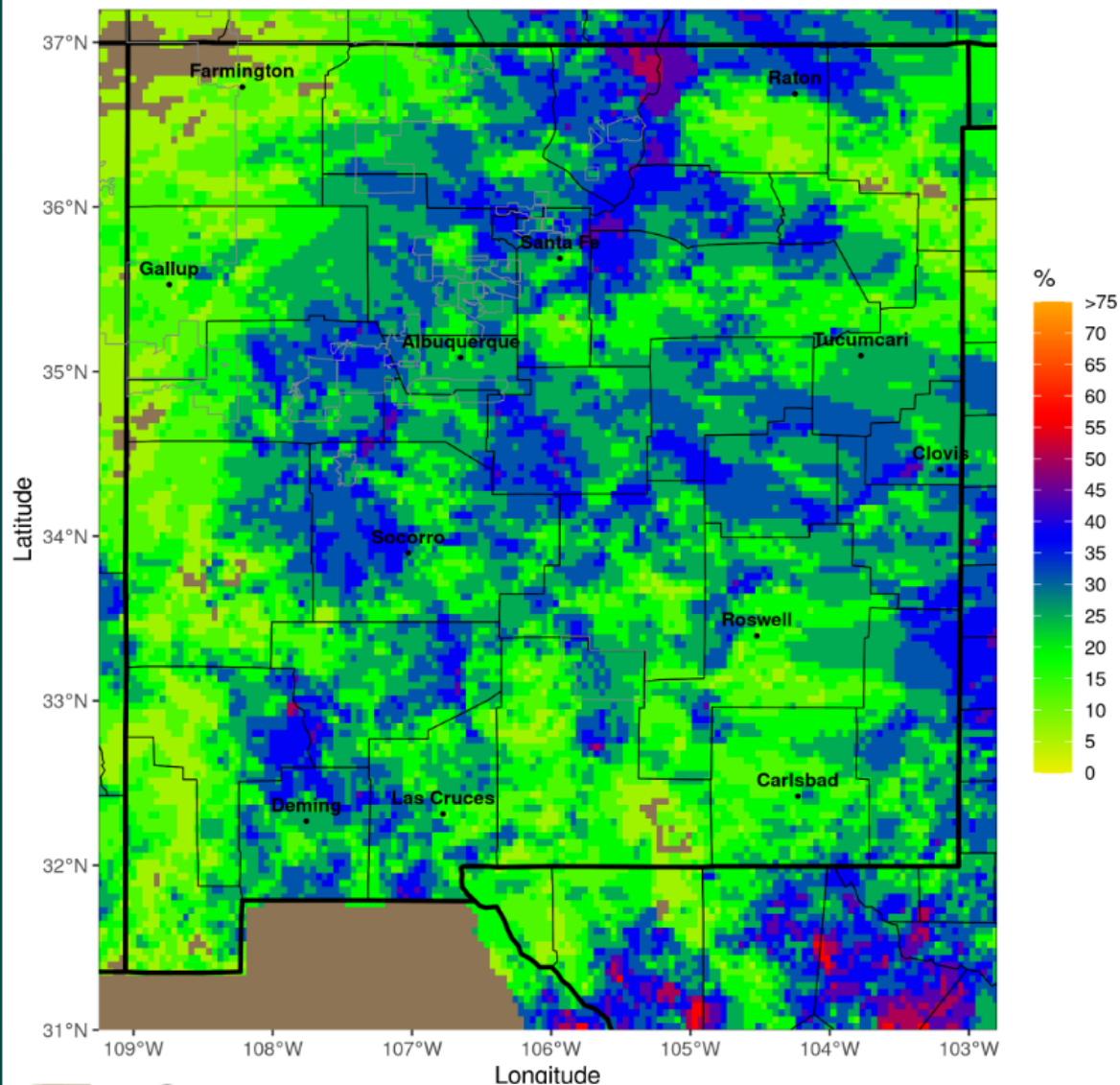
No. 1 High center east of New Mexico. Often brings ample tropical moisture and widespread heavy rain and flooding to the area under southerly flow.

No. 2 High center over New Mexico. Often brings very hot temperatures and little if any rain (usually limited to the mountains).

No. 3 High center north and west of New Mexico. Often brings scattered storms with hit and miss heavy rains and large hail and strong wind potential.

June 15 – June 30

Percent of days with rain (>0.01 in): 2026-06-15 to 2026-06-30



This map shows the percentage of measurable rainfall days so far during the Monsoon season. Courtesy of Climate Assessment for the Southwest.

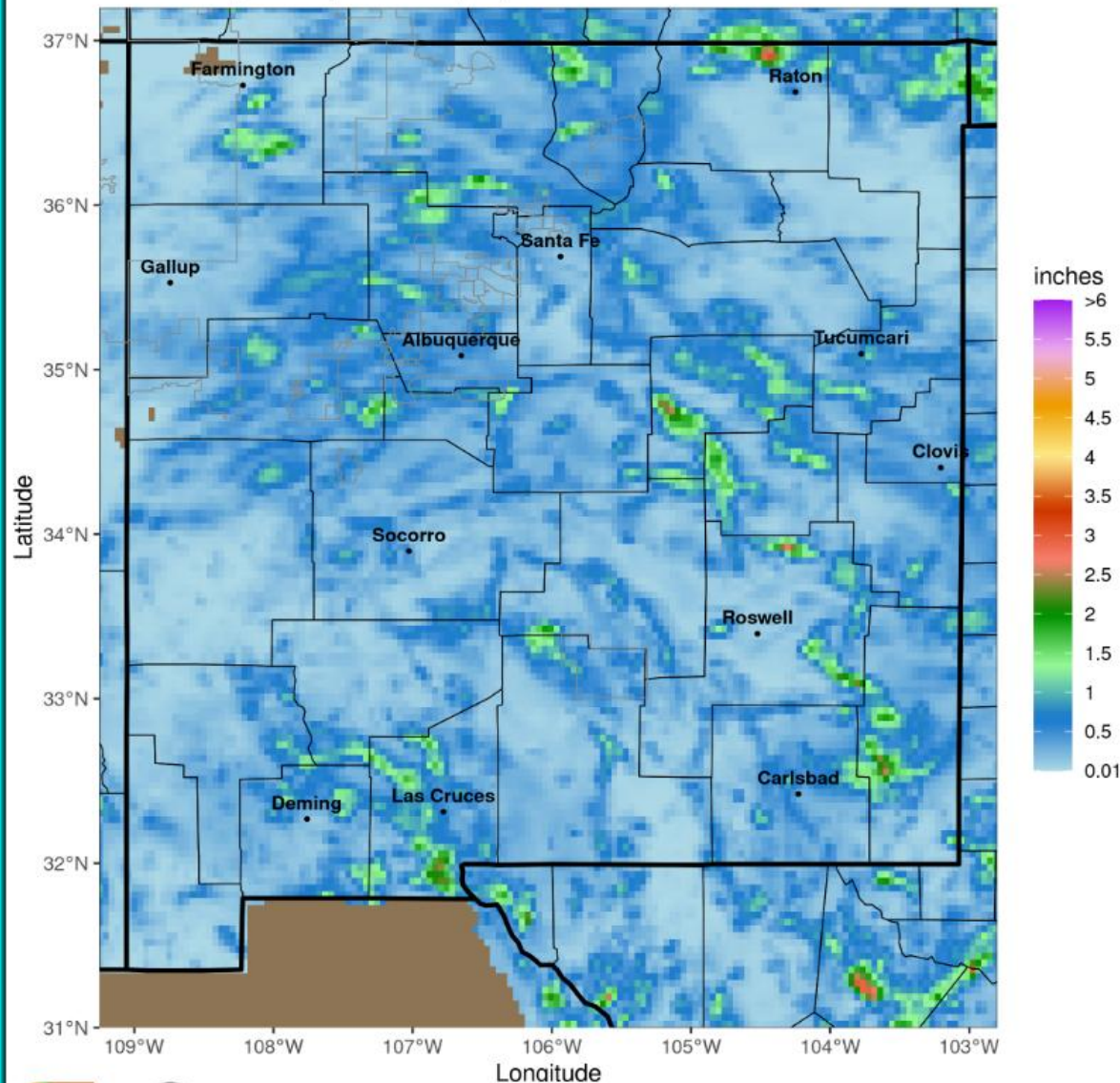


THE UNIVERSITY OF ARIZONA
Cooperative Extension

Plot created: 2026-06-30
The University of Arizona
<https://cals.arizona.edu/climate/>
Data Source: NOAA MPE Analysis
<https://water.weather.gov/precip/>

June 15 – June 30

Max 1-day Precipitation (in.): 2026-06-15 to 2026-06-30



This map shows greatest one day rainfall total so far during the Monsoon season. Courtesy of Climate Assessment for the Southwest.



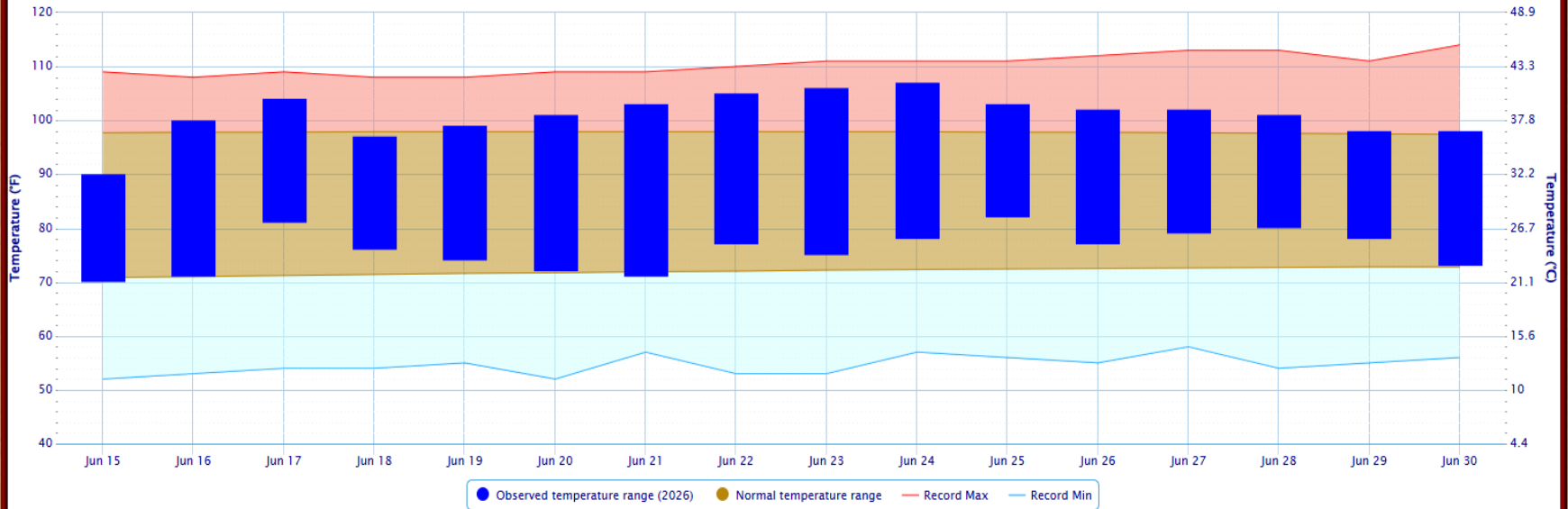
THE UNIVERSITY OF ARIZONA
Cooperative Extension

Plot created: 2026-06-30
The University of Arizona
<https://cals.arizona.edu/climate/>
Data Source: NOAA MPE Analysis
<https://water.weather.gov/precip/>

Temperature and precipitation data June 14 –June 30, 2026 Monsoon Season in El Paso

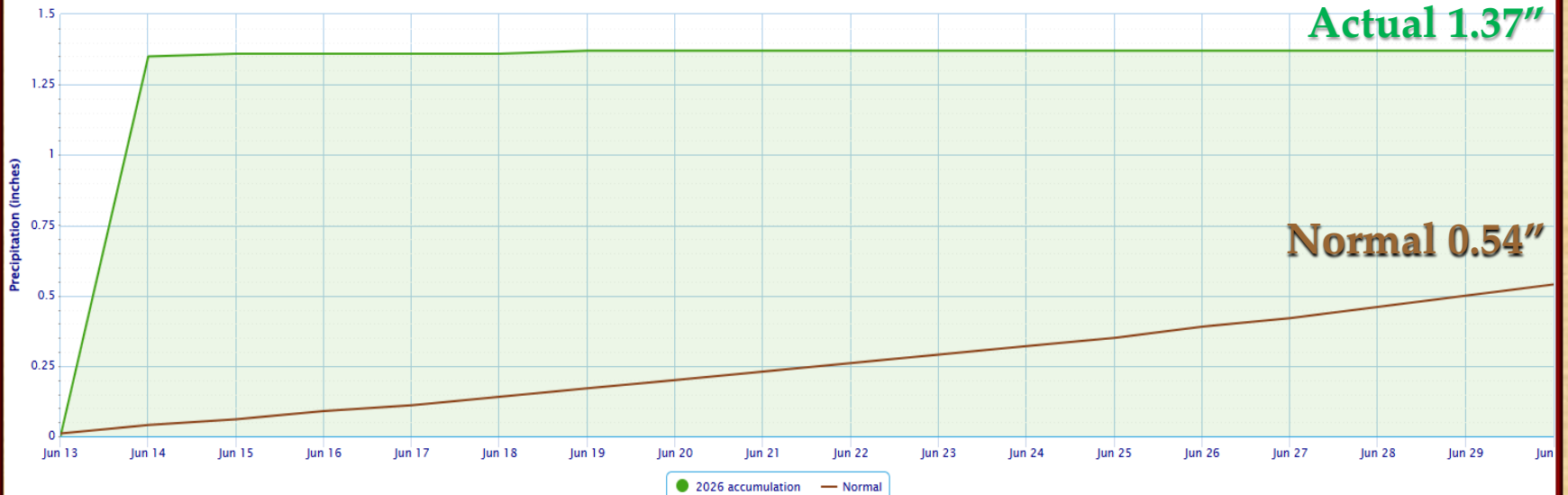
Daily Temperature Data – El Paso Area, TX (ThreadEx)

Period of Record – Max temperature: 1887-01-01 to 2026-06-30; Min temperature: 1879-01-01 to 2026-06-30. Normals period: 1991-2020. Click and drag to zoom chart.



Accumulated Precipitation – El Paso Area, TX (ThreadEx)

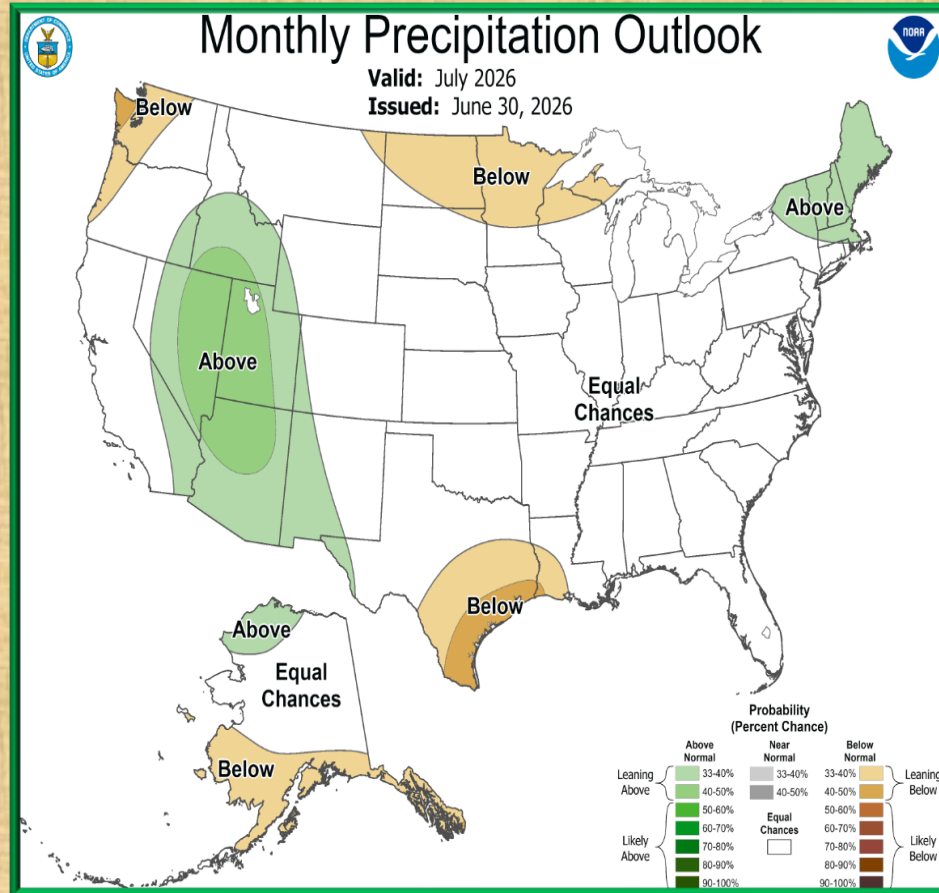
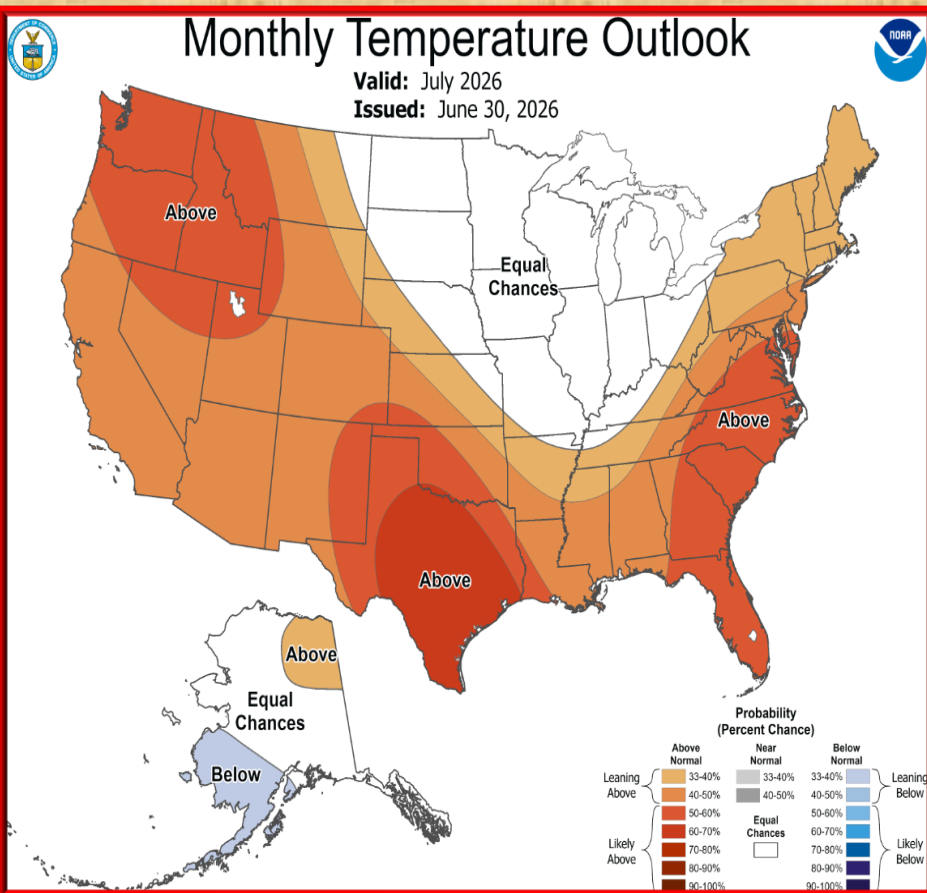
Click and drag to zoom to a shorter time interval; green/black diamonds represent subsequent/missing values



Temperature and Precipitation Outlook For July 2026

Temperature

Precipitation



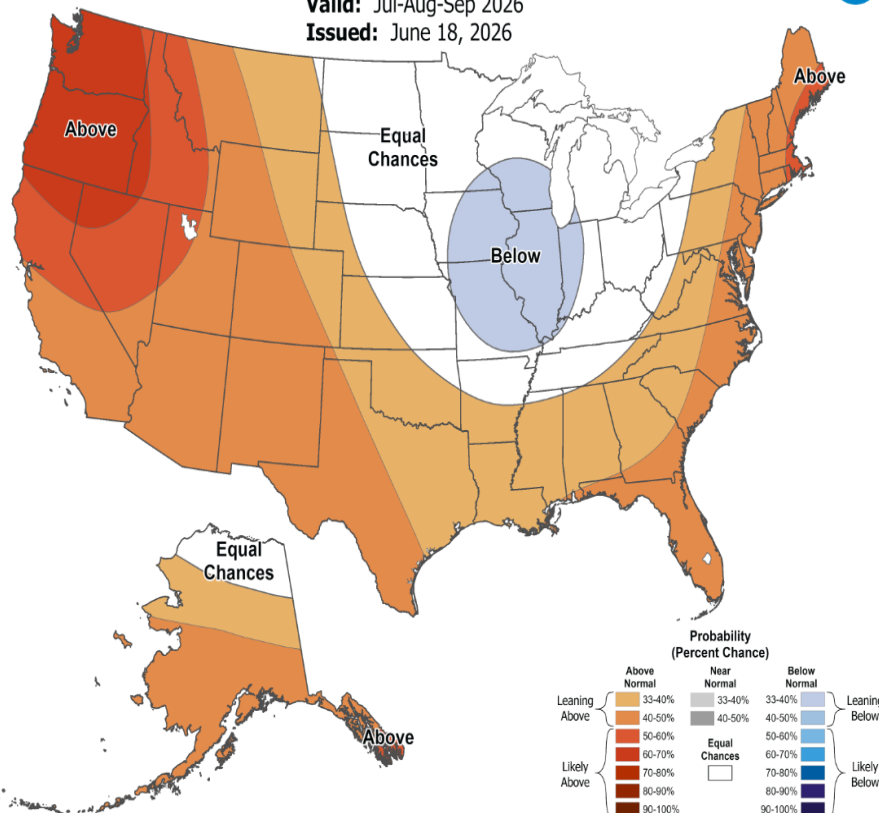
Temperature and Precipitation Outlook for Jul-Sep 2026

Temperature

Precipitation

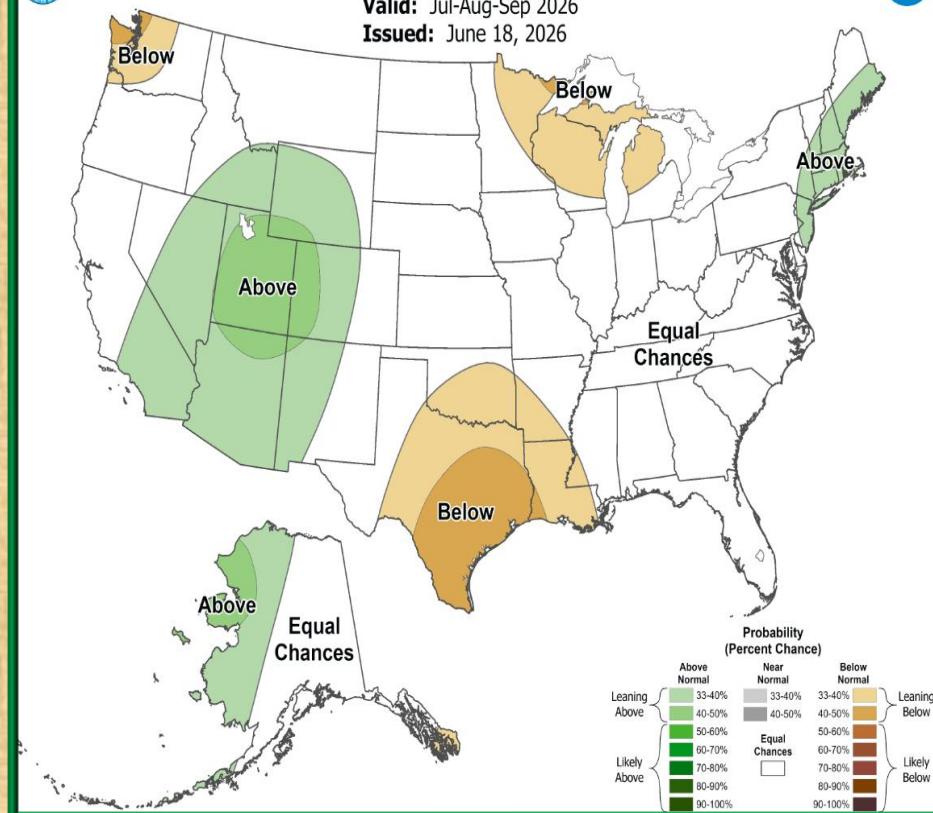
Seasonal Temperature Outlook

Valid: Jul-Aug-Sep 2026
Issued: June 18, 2026



Seasonal Precipitation Outlook

Valid: Jul-Aug-Sep 2026
Issued: June 18, 2026



Temperature and Precipitation Outlook for Oct-Dec 2026

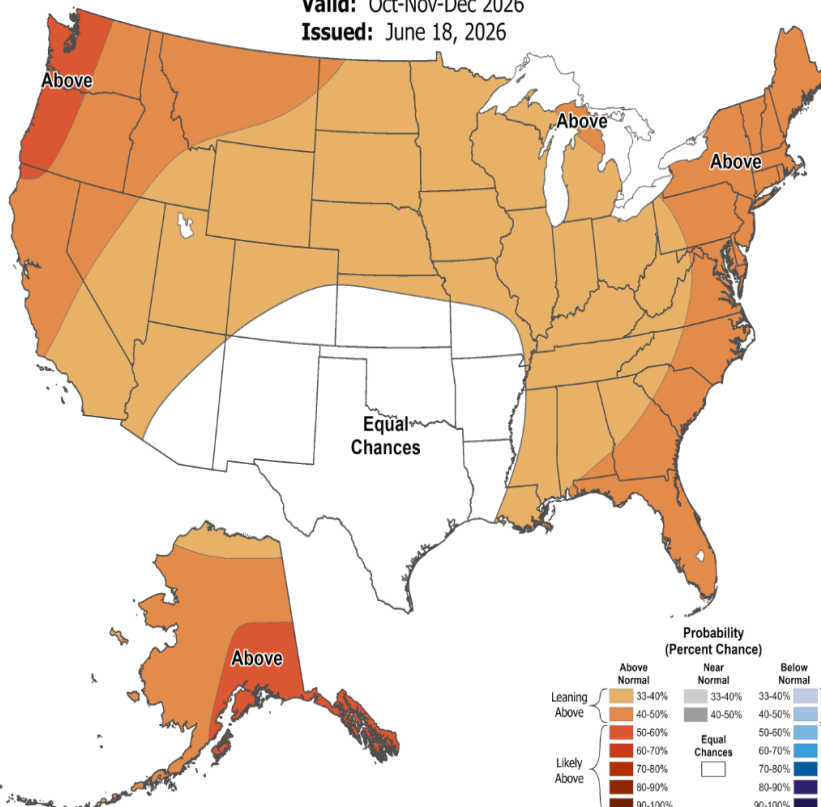
Temperature

Precipitation

Seasonal Temperature Outlook

Valid: Oct-Nov-Dec 2026

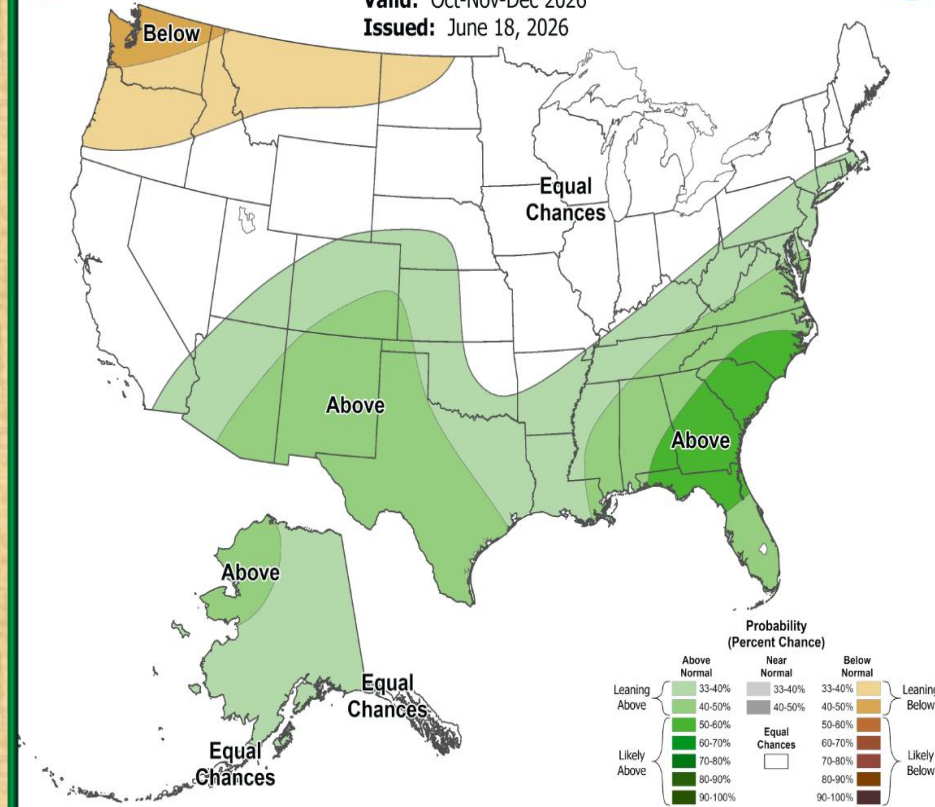
Issued: June 18, 2026



Seasonal Precipitation Outlook

Valid: Oct-Nov-Dec 2026

Issued: June 18, 2026

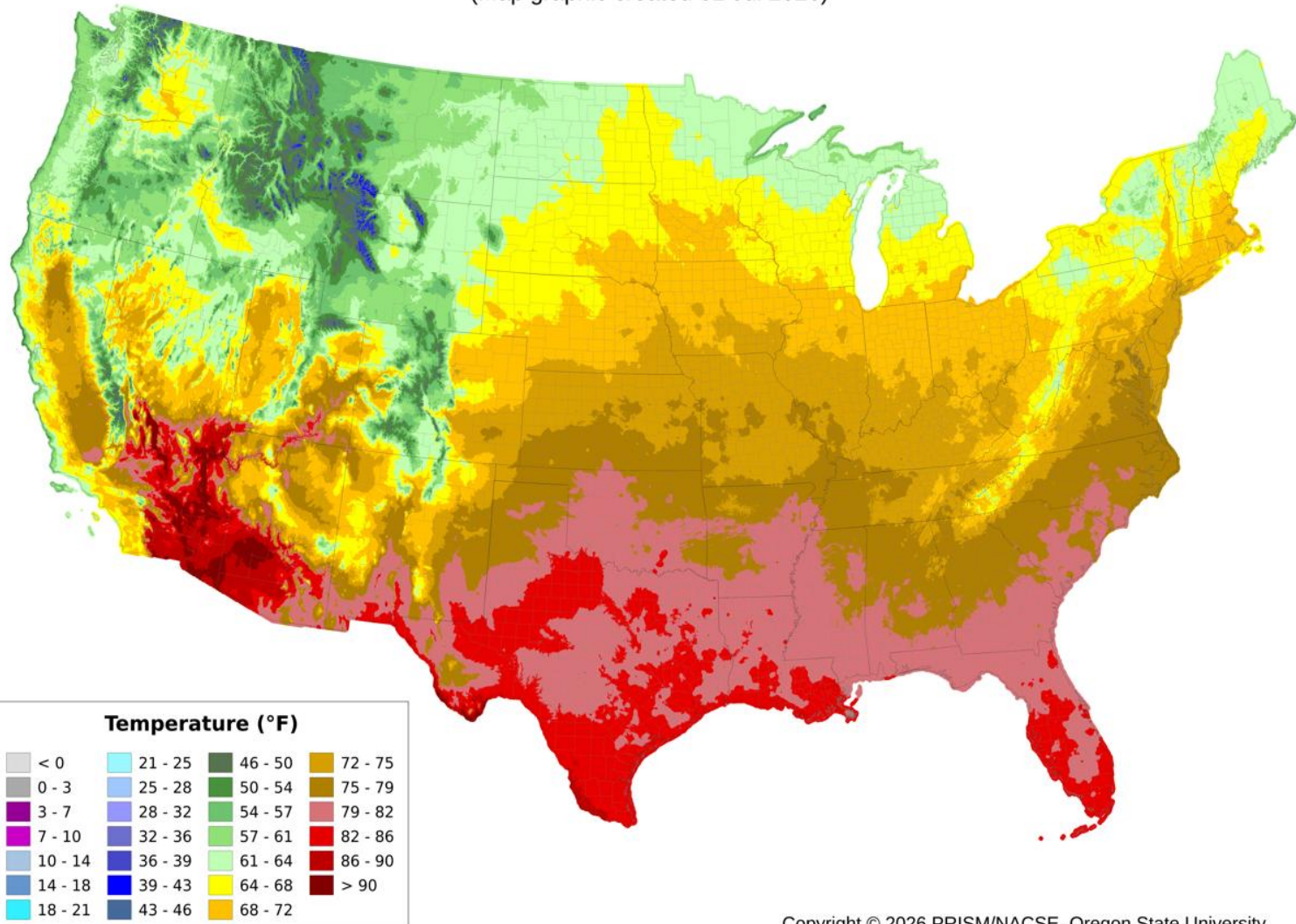


Average Daily Mean Temperature for June 2026

Average Daily Mean Temperature: 01 Jun 2026 - 30 Jun 2026

Period ending 7 AM EST 30 Jun 2026

(Map graphic created 01 Jul 2026)



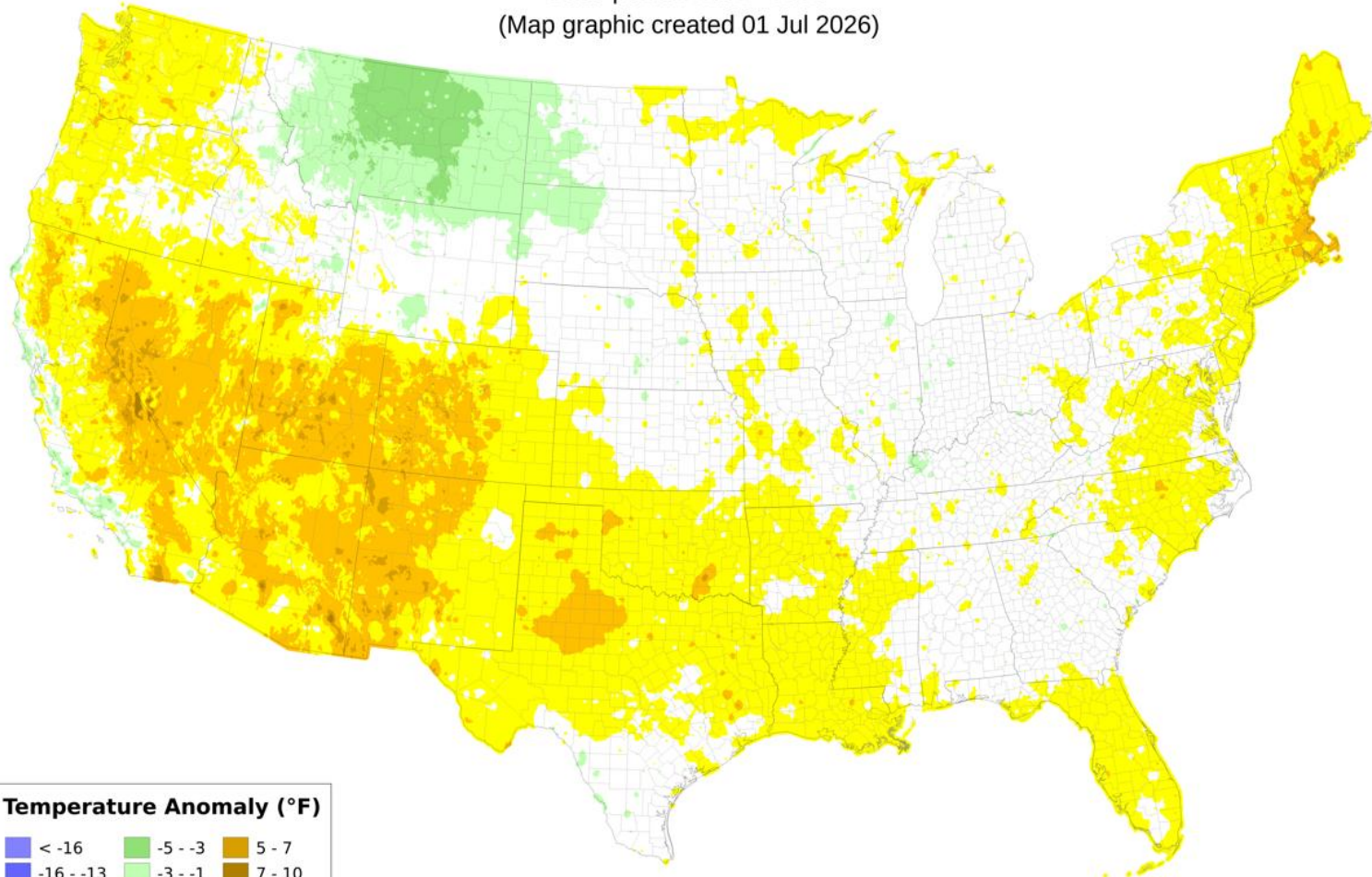
Daily Mean Temperature Departure from Normal, June 2026

Daily Mean Temperature Anomaly: 01 Jun 2026 - 30 Jun 2026

Period ending 7 AM EST 30 Jun 2026

Base period: 1991 - 2020

(Map graphic created 01 Jul 2026)



Temperature Anomaly (°F)

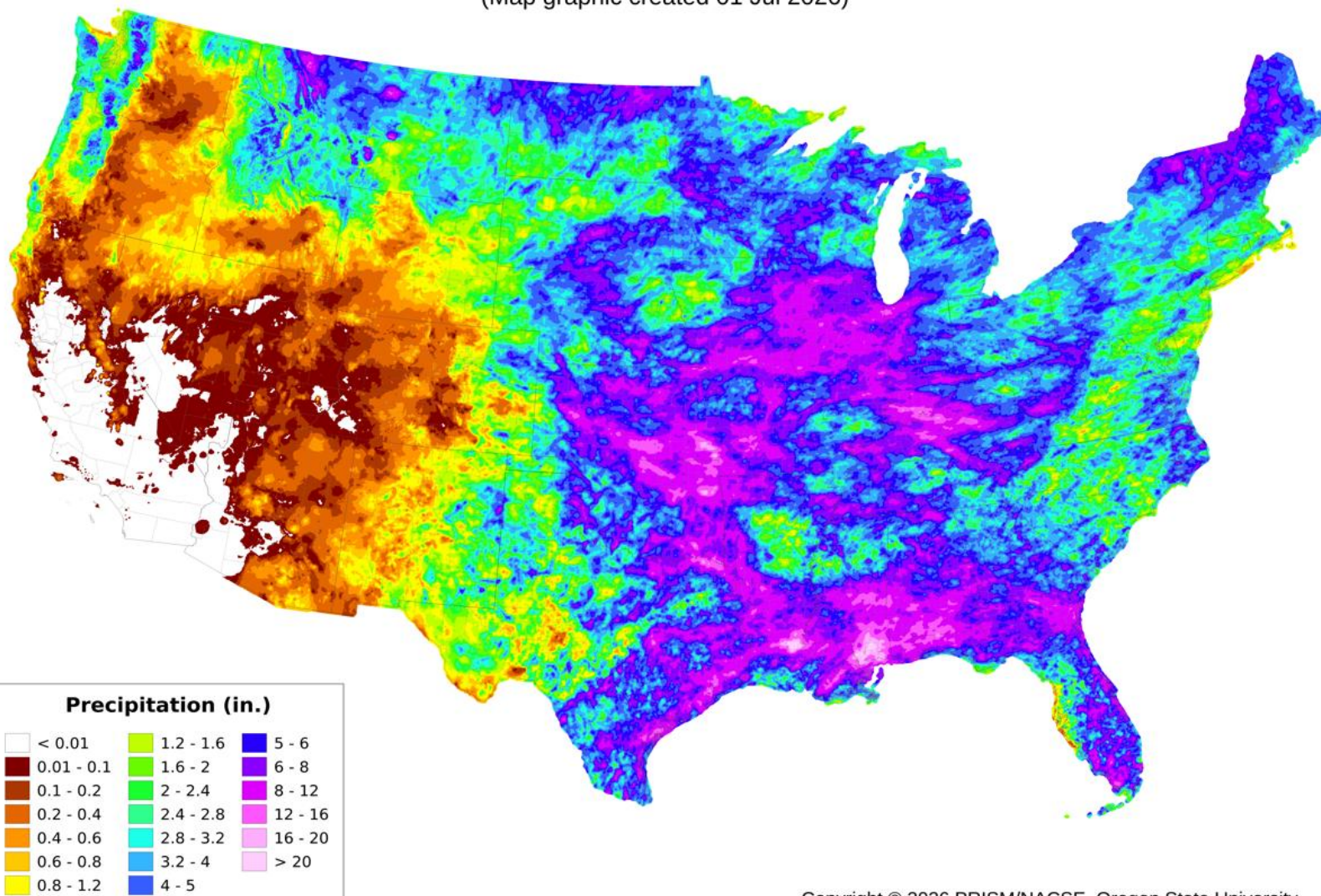
< -16	-5 - -3	5 - 7
-16 - -13	-3 - -1	7 - 10
-13 - -10	-1 - 1	10 - 13
-10 - -7	1 - 3	13 - 16
-7 - -5	3 - 5	> 16

Total Precipitation for June 2026

Total Precipitation: 01 Jun 2026 - 30 Jun 2026

Period ending 7 AM EST 30 Jun 2026

(Map graphic created 01 Jul 2026)



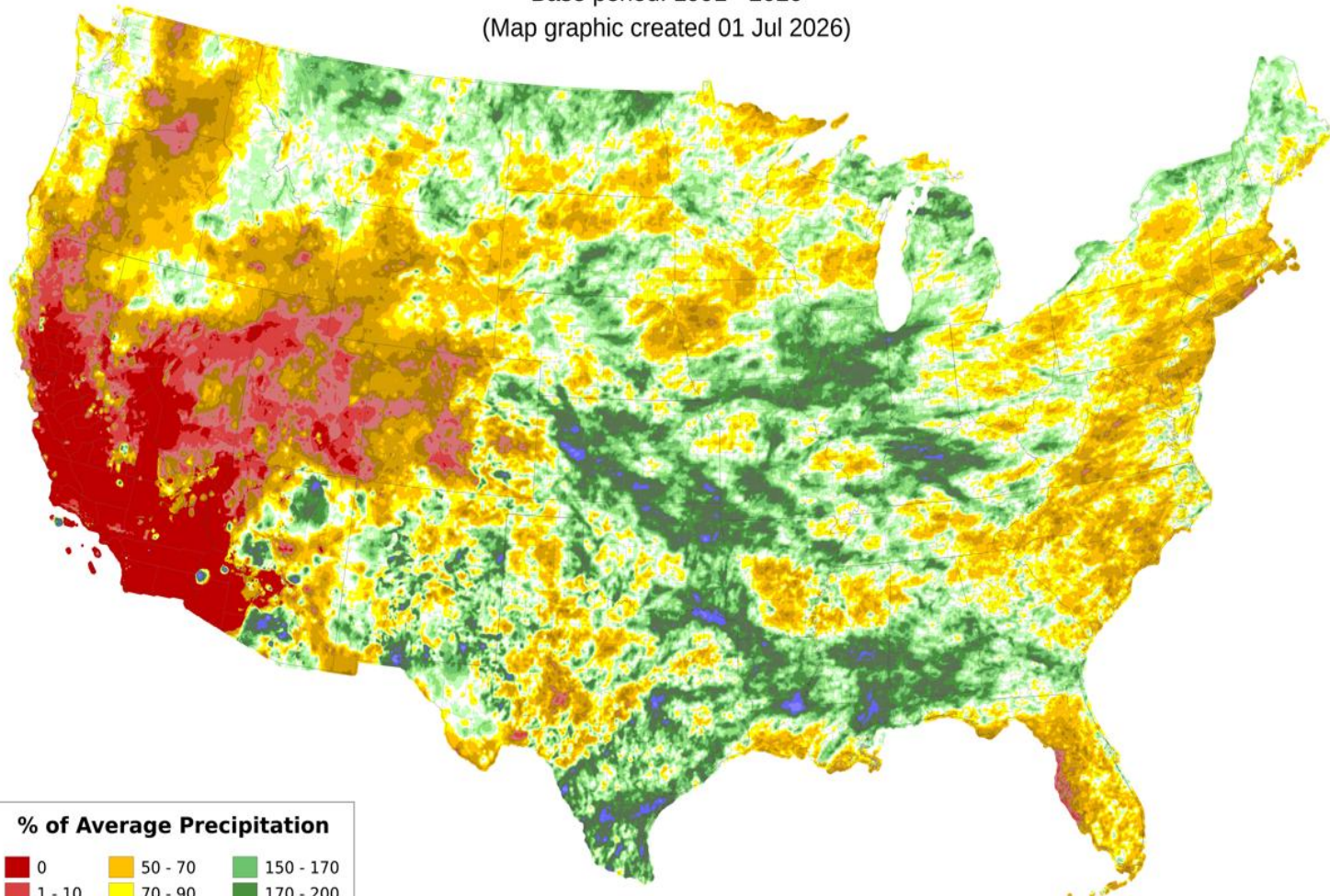
Percent of Normal Precipitation for June 2026

Total Precipitation Anomaly: 01 Jun 2026 - 30 Jun 2026

Period ending 7 AM EST 30 Jun 2026

Base period: 1991 - 2020

(Map graphic created 01 Jul 2026)



% of Average Precipitation

0	50 - 70	150 - 170
1 - 10	70 - 90	170 - 200
10 - 20	90 - 110	200 - 300
20 - 30	110 - 130	300 - 400
30 - 50	130 - 150	> 400

Selected Weather Reports June 2026

Date/Time	Location (County)	Event
JUN 4 700 AM	LAS CRUCES 7SE-DONA ANA	2.12" 24 HOUR RAINFALL
JUN 4 700 AM	EL PASO 9NW-EL PASO	1.53" 24 HOUR RAINFALL
JUN 4 700 AM	CANUTILLO 1NW-EL PASO	1.28" 24 HOUR RAINFALL
JUN 4 700 AM	MESQUITE 3NW-DONA ANA	0.89" 24 HOUR RAINFALL
JUN 4 700 AM	CLIFF-GRANT	0.85" 24 HOUR RAINFALL
JUN 4 700 AM	SUNLAND PARK 7NW-DONA ANA	0.78" 24 HOUR RAINFALL
JUN 4 700 AM	CHAPARRAL-DONA ANA	0.77" 24 HOUR RAINFALL
JUN 4 700 AM	SANTA TERESA NWS-DONA ANA	0.74" 24 HOUR RAINFALL
JUN 4 700 AM	SILVER CITY 3-GRANT	0.72" 24 HOUR RAINFALL
JUN 4 700 AM	FORT BLISS-EL PASO	0.64" 24 HOUR RAINFALL
JUN 4 700 AM	BAYARD 6N-GRANT	0.61" 24 HOUR RAINFALL

Selected Weather Reports June 2026

Date/Time	Location (County)	Event
JUNE 15 700 AM	SANTA TERESA NWS-DONA ANA	1.92" 24 HOUR TOTAL RAIN
JUNE 15 700 AM	EL PASO 7SE-EL PASO	1.74" 24 HOUR TOTAL RAIN
JUNE 15 751AM	EL PASO INTL AIRPORT-EL PASO	1.37" 24 HOUR TOTAL RAIN
JUNE 15 835 AM	LAS CRUCES AIRPORT-DONA ANA	1.21" 24 HOUR TOTAL RAIN
JUNE 15 800 AM	SUNLAND PARK 7NW-DONA ANA	0.99" 24 HOUR TOTAL RAIN
JUNE 15 755 AM	BIGGS FIELD-EL PASO	0.90" 24 HOUR TOTAL RAIN
JUNE 15 600 AM	LA LUZ 6NE-OTERO	0.73" 24 HOUR TOTAL RAIN
JUNE 15 810 AM	CANUTILLO-EL PASO	0.64" 24 HOUR TOTAL RAIN
JUNE 15 741 AM	MESCALERO-OTERO	0.56" 24 HOUR TOTAL RAIN
JUNE 15 700 AM	SILVER CITY 18SW-GRANT	0.56" 24 HOUR TOTAL RAIN
JUNE 15 700 AM	SAN LORENZO 4SE-GRANT	0.52" 24 HOUR TOTAL RAIN
JUNE 15 700 AM	BAYARD 9NE-GRANT	0.41" 24 HOUR TOTAL RAIN

Selected Weather Reports June 2026

Date/Time	Location (County)	Event
JUNE 19 700 AM	HORIZON CITY 1NW-EL PASO	1.10" 24 HOUR TOTAL RAIN
JUNE 19 800 AM	SIGNAL PEAK-GRANT	0.60" 24 HOUR TOTAL RAIN
JUNE 19 700 AM	EL PASO 9SE-EL PASO	0.53" 24 HOUR TOTAL RAIN
JUNE 19 800 AM	MCKNIGHT CABIN-GRANT	0.50" 24 HOUR TOTAL RAIN
JUNE 19 800 AM	CLOUDCROFT 1NW-OTERO	0.26" 24 HOUR TOTAL RAIN
JUNE 19 700 AM	EL PASO 5SW-EL PASO	0.16" 24 HOUR TOTAL RAIN
JUNE 19 851 AM	EL PASO INTL AIRPORT-EL PASO	0.01" 24 HOUR TOTAL RAIN

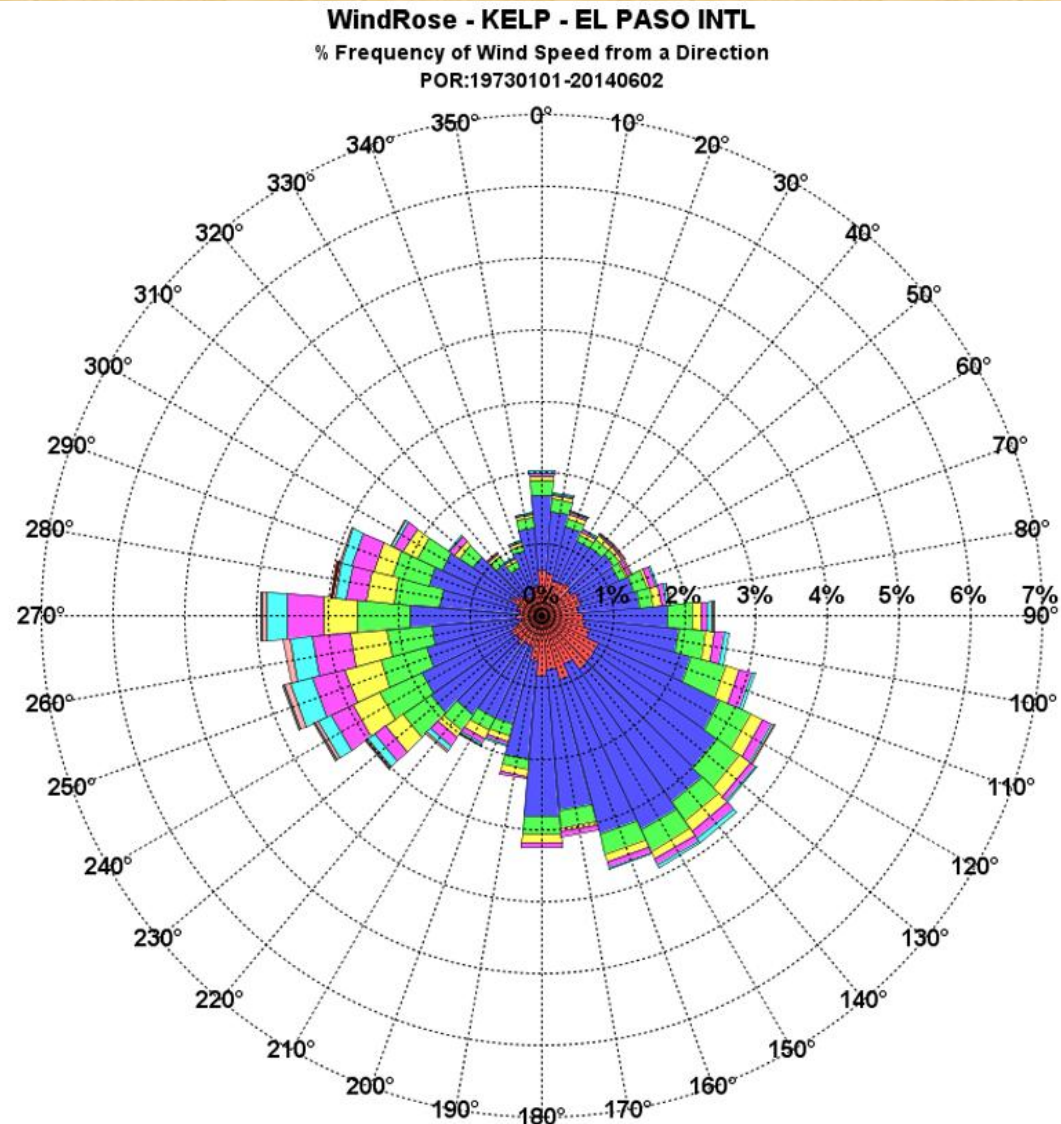
Special Features

www.weather.gov/epz/elpwindrosedata

Month: JUNE

Calm: 8.00%

Variable: 3.55%



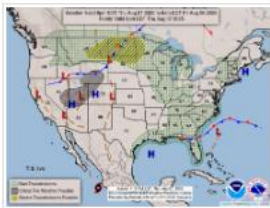
Click a location below for detailed forecast.



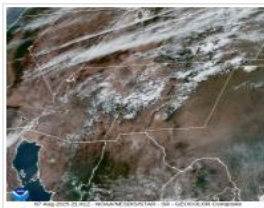
Last Map Update: Thu, Aug 7, 2025 at 3:48:31 pm MDT



Radar



Weather Map



Satellite



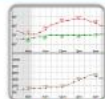
Briefing



Forecast Discussion



Weather Hazards Outlook



Hourly Forecast



Gridded Forecast



Weather Calculator



Current Observations



Satellite



Climate Data



Past Weather



Drought



Hydrology



Wx Radio



Skywarn



Fire Weather



Vo1unteer



Aviation



Social Media



Weather Digest



Monsoon/Tropical

Don't Forget-Current and past issues of our Weather Digest are available on our website at

www.weather.gov/epz/

Just click on “Weather Digest” icon, then choose which month’s Digest to view. Also, though discontinued, don’t forget to check out our back issues of Southwest Weather Bulletin.

[Location Help](#)

Appalachians. Click the “Read More” link for excessive rainfall forecasts from the Weather Prediction Center. Afternoon showers and thunderstorms are possible over portions of the Southwest and southern Rockies through Friday. [Read More >](#)

Monthly Weather Digest

[Weather.gov](#) > [El Paso, TX](#) > Monthly Weather Digest

El Paso, TX

Weather Forecast Office

[Current Hazards](#) [Current Conditions](#) [Radar](#) [Forecasts](#) [Rivers and Lakes](#) [Climate and Past Weather](#) [Local Programs](#)



Southern New Mexico and Far West Texas has a variety of weather from month to month. Conditions can range from extreme drought, to heavy flooding rains, from record breaking heat to bone chilling cold. Below you will find past weather highlights from the area that the NWS office in Santa Teresa NM covers. This area includes the following counties in New Mexico: Hudspeth, Grant, Luna, Sierra, Doña Ana and Otero and the following counties in Texas: El Paso and Hudspeth.

WEATHER DIGESTS AND BULLETINS

Weather Digest	Southwest Weather Bulletins
January	2005 Spring Fall
February	2006 Spring Fall
March	2007 Spring Fall
April	2008 Spring Fall
May	2009 Spring Fall
June	2010 Spring Fall
July	2011 Spring Fall
August	2012 Spring Fall
September	2013 Spring Fall
October	2014 Spring Fall
November	
December	