

September 2026 Weather Digest



Photo by Katie Slusher



Photo by Mike Hardiman

September 2026 Weather Summary

This September can be summed up in two words-very wet! What started out as a rather dry first half of the month ended up being a record setting rain performance for many areas. Just as the monsoon was starting to fade, our main fall storm track got into action. The period of Sep 22-24 saw a strong Pacific trough scoop up abundant tropical moisture and produce widespread rain with areas of heavy rain and flooding. Especially hard hit were Dona Ana and Otero Counties which saw widespread rainfall of 3 to 5 inches and considerable flooding. Then about one week later, another Pacific trough scooped up tropical moisture and also the remnants of Tropical Storm Polo. Widespread areas of 2 to 4 inches of rain fell across northern Dona Ana, Sierra and western Otero Counties, again creating areas of flooding. The Rio Grande Valley got so much rain in these 8 days that the Rio Grande topped its banks in many areas and created flooding in areas not protected by levees.

For the month, many sites broke their all-time monthly record rainfall totals. The vast majority of the forecast area ended up 200-400 percent of normal rainfall. The lesser areas included Hidalgo County which was around 100-200 percent of normal, and eastern Hudspeth and southeastern Otero Counties who ranged from about 75-150 percent of normal.

September 2026 Weather Summary

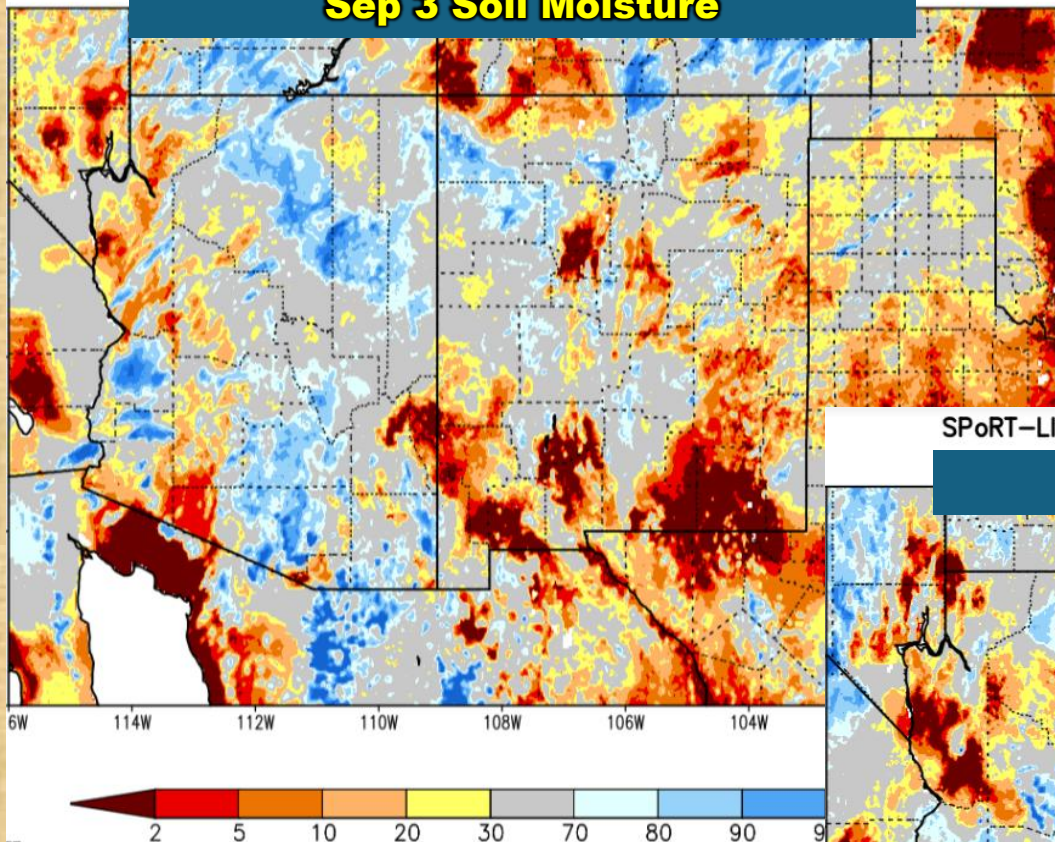
Looking at temperatures, the rainfall was able to tamp down high temperatures somewhat, with most sites reporting normal to 2 degrees above normal. The rainfall affected low temperatures much more, with sites mostly around 3 to 8 degrees above normal. At the El Paso Airport, the warmest temperature of the month was 99 degrees, and the lowest temperature was 62 degrees.

Looking ahead to October, our rainfall begins to wain as we are well out of the monsoon season. However, October, especially during this El Niño, can still bring remains of tropical storm/hurricane remnants up to our area. At El Paso the 30 year normal rainfall for the month is 0.59 inches. Daylight continues to decrease as we are well past the Autumn equinox. Daylight length at El Paso on October 1 is 11 hours, 50 minutes, decreasing to 10 hours, 55 minutes on the last day of the month. The average high on October 1 is 84°, cooling to 74° on October 31. The warmest all-time October temperature at El Paso is 96 degrees.

Astronomically speaking, October's full moon occurs on October 25 and is commonly known as the Hunter's Moon. The new moon takes place on October 10. There are no solar or lunar eclipses in September.

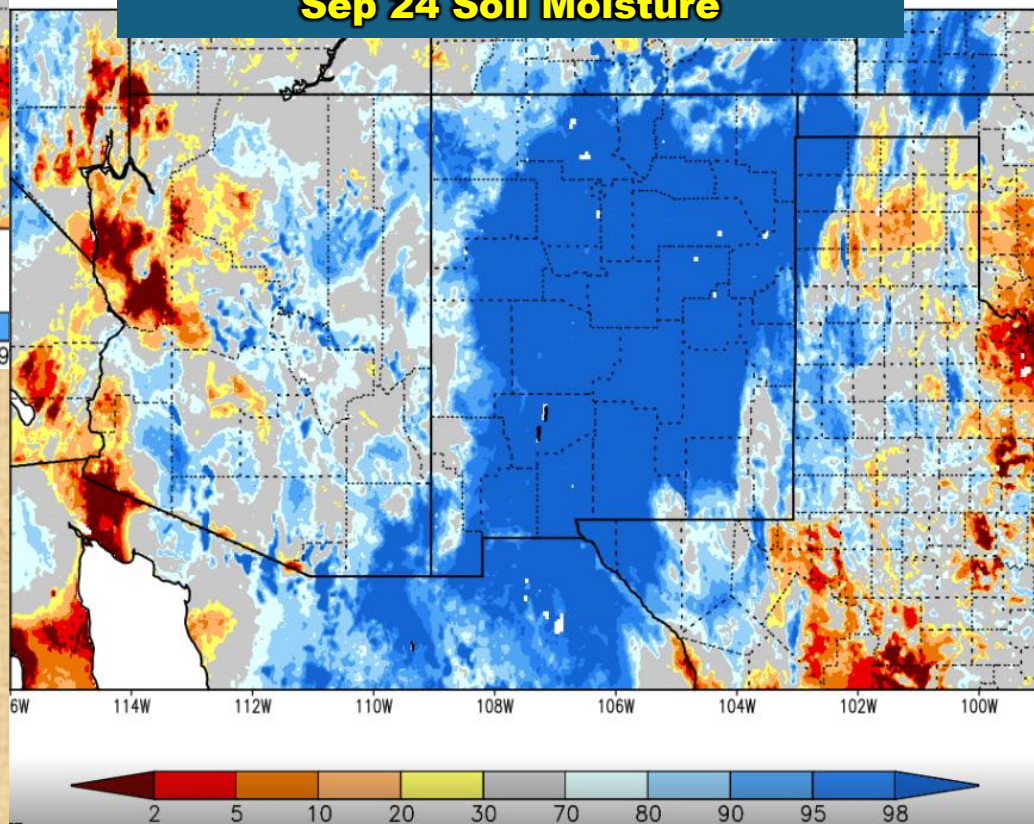
SPoRT-LIS 0-10 cm Soil Moisture percentile valid 03 Sep 2026

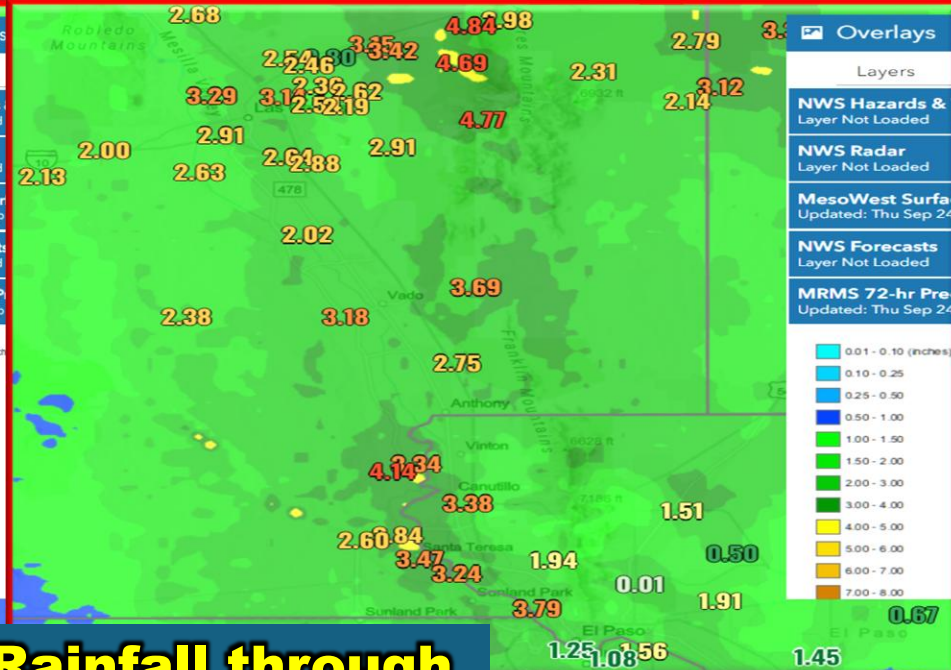
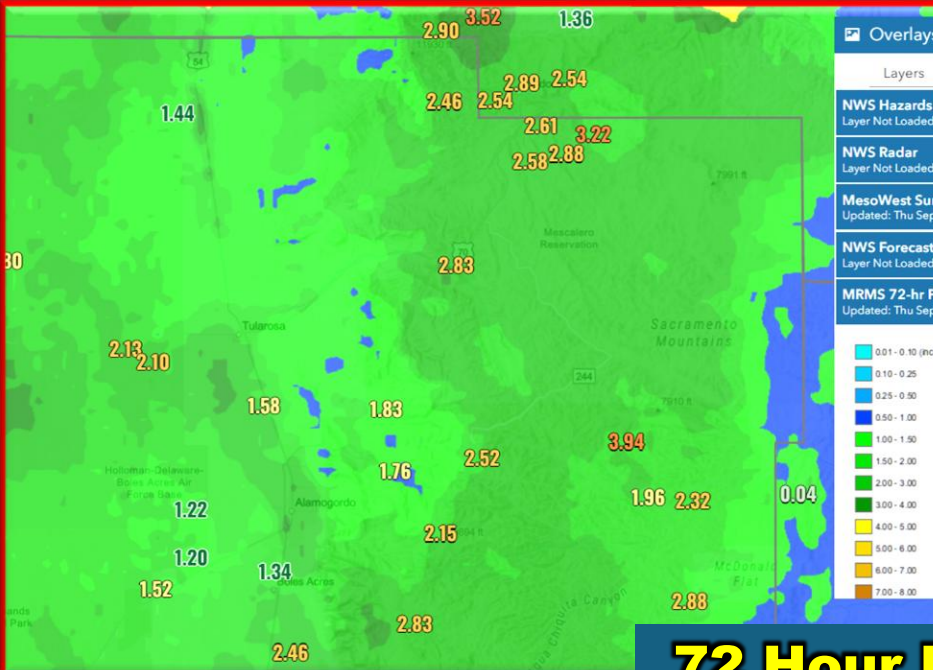
Sep 3 Soil Moisture



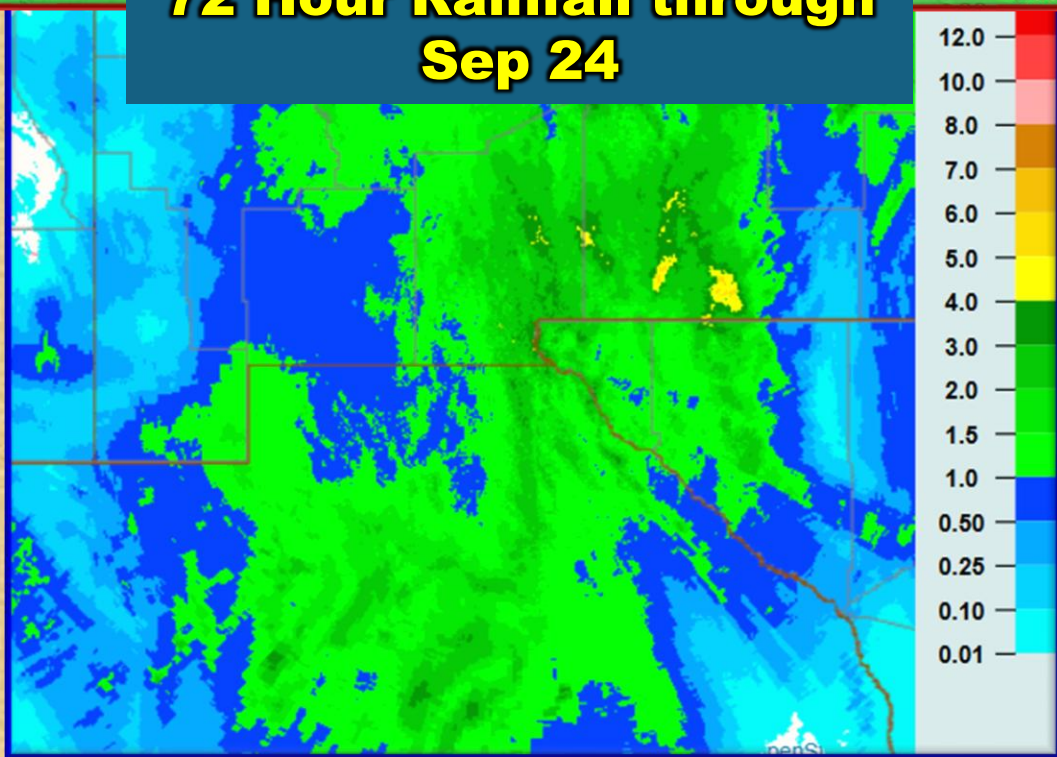
SPoRT-LIS 0-10 cm Soil Moisture percentile valid 24 Sep 2026

Sep 24 Soil Moisture

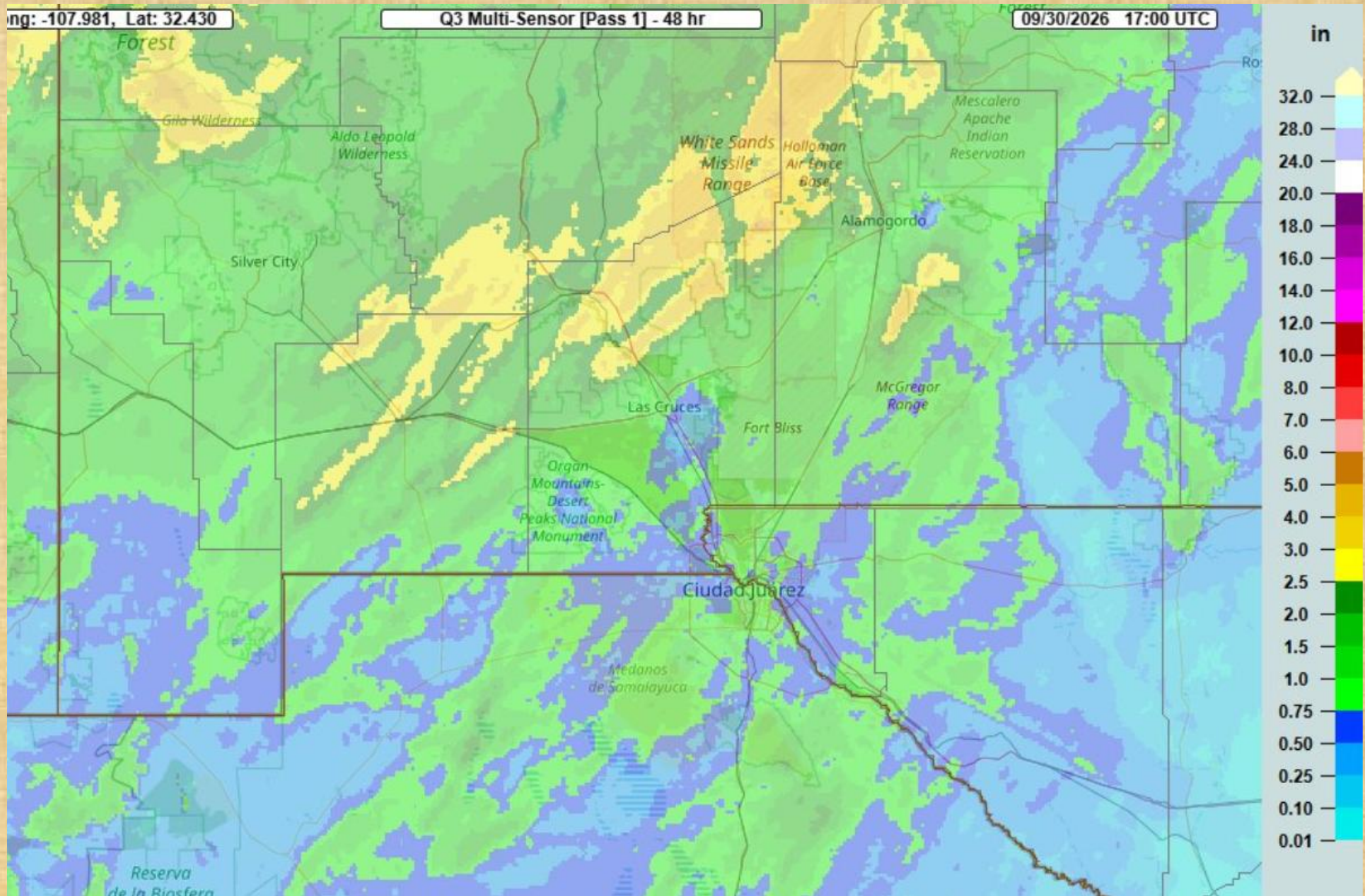




72 Hour Rainfall through Sep 24



Sep 30...3 Day Rainfall Estimate from Radar



ENSO Alert System Status:

El Niño Advisory

ENSO Alert System

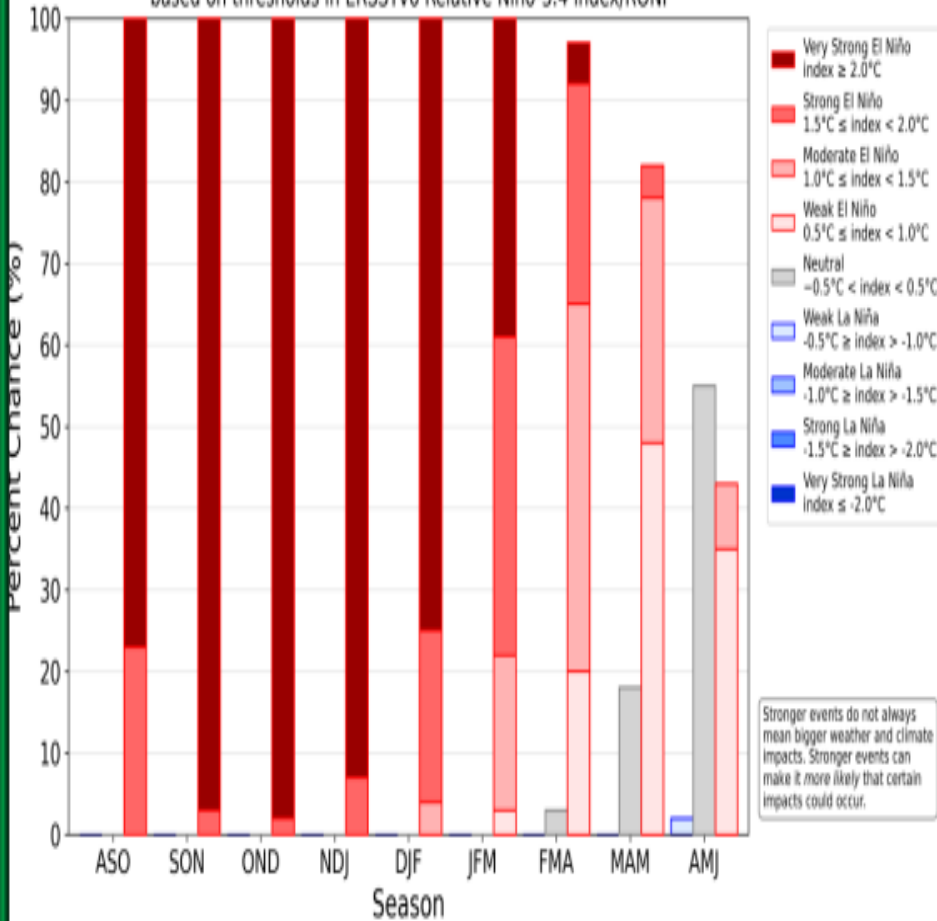
- **El Niño or La Niña Watch:** Issued when conditions are favorable for the development of El Niño or La Niña conditions in the next six months.
- **El Niño or La Niña Advisory:** Issued when El Niño or La Niña conditions are observed and expected to continue.

ENSO Forecast

ENSO is currently in a strong El Niño phase and has a high chance of becoming very strong by early this Fall.

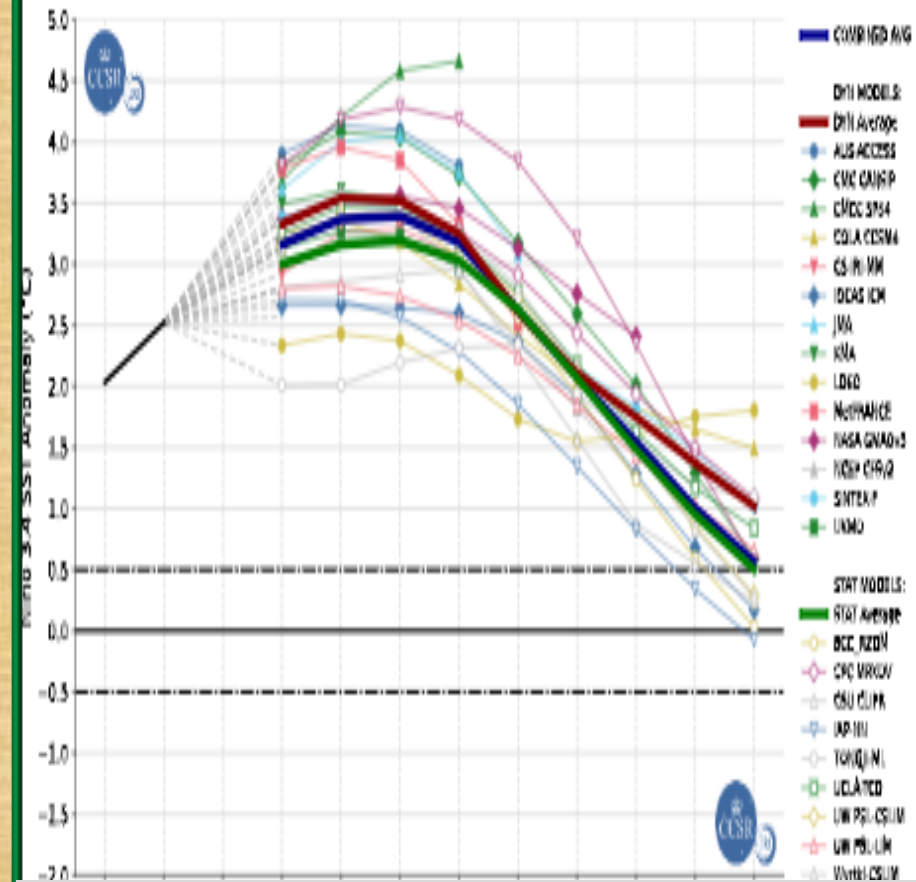
NOAA CPC ENSO Strength Probabilities (issued September 2026)

based on thresholds in ERSSTv6 Relative Niño-3.4 index/RONI



Increasing chances of a very strong El Niño

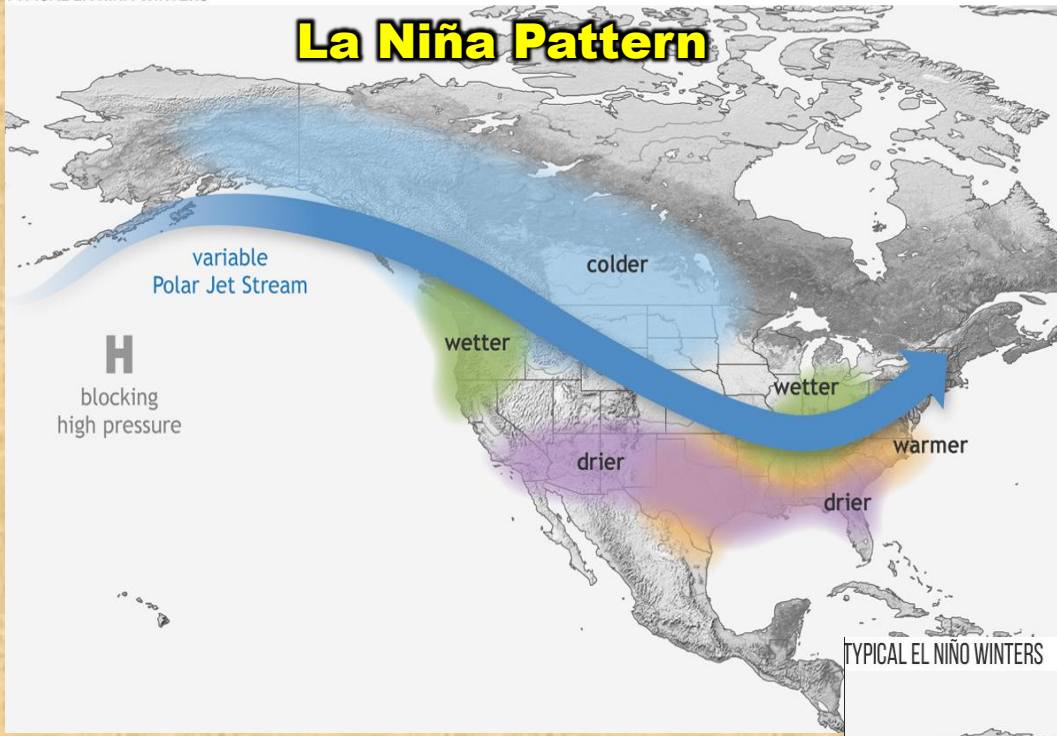
CCSR/IRI Model Predictions of ENSO from Sep 2026



ENSO Forecast Data © 2002-2015 by [International Research Institute for Climate and Society](#) is licensed under [Creative Commons Attribution 4.0 International](#)

Ensemble members forecast mostly showing development of a very strong El Niño this fall.

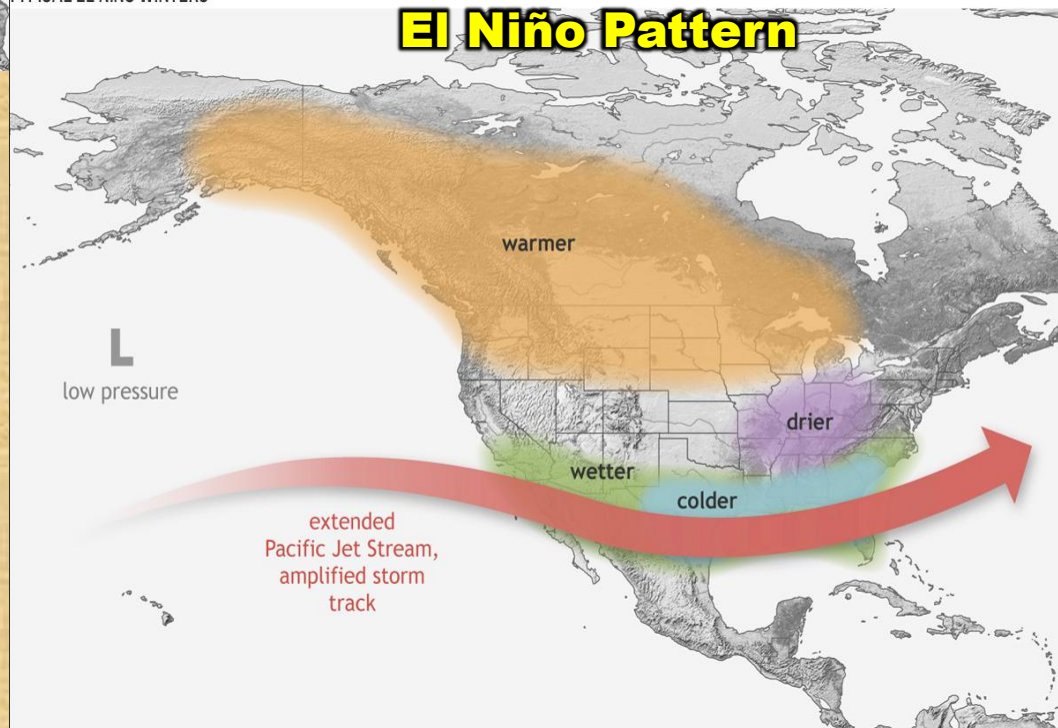
La Niña Pattern



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

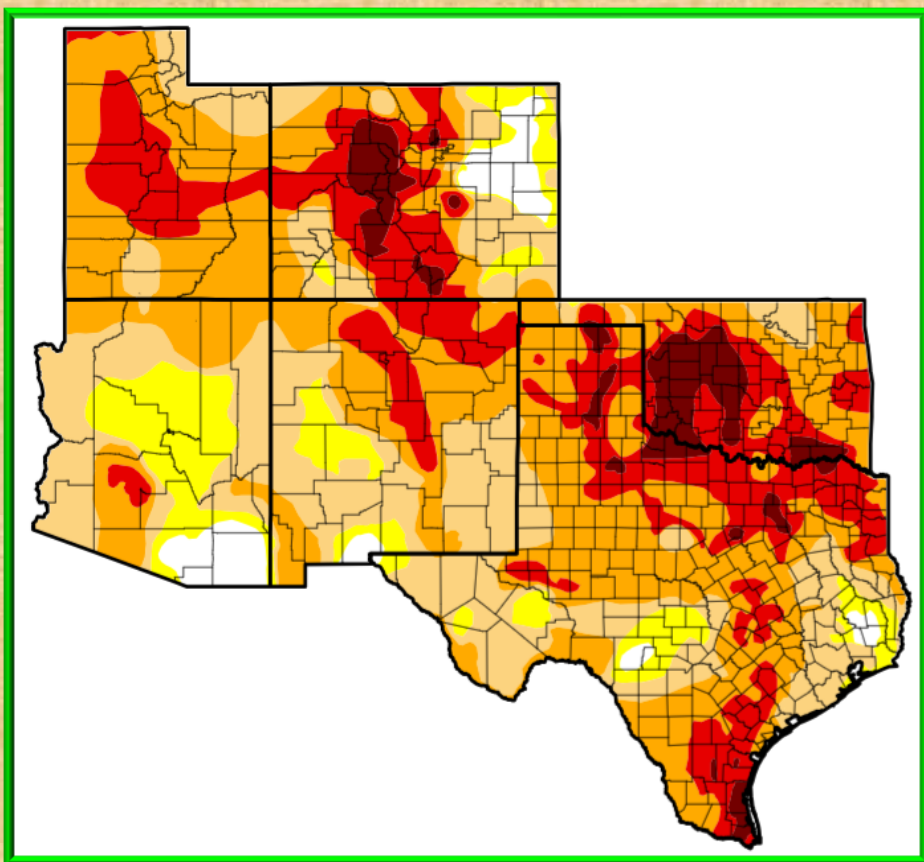


Intensity:

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

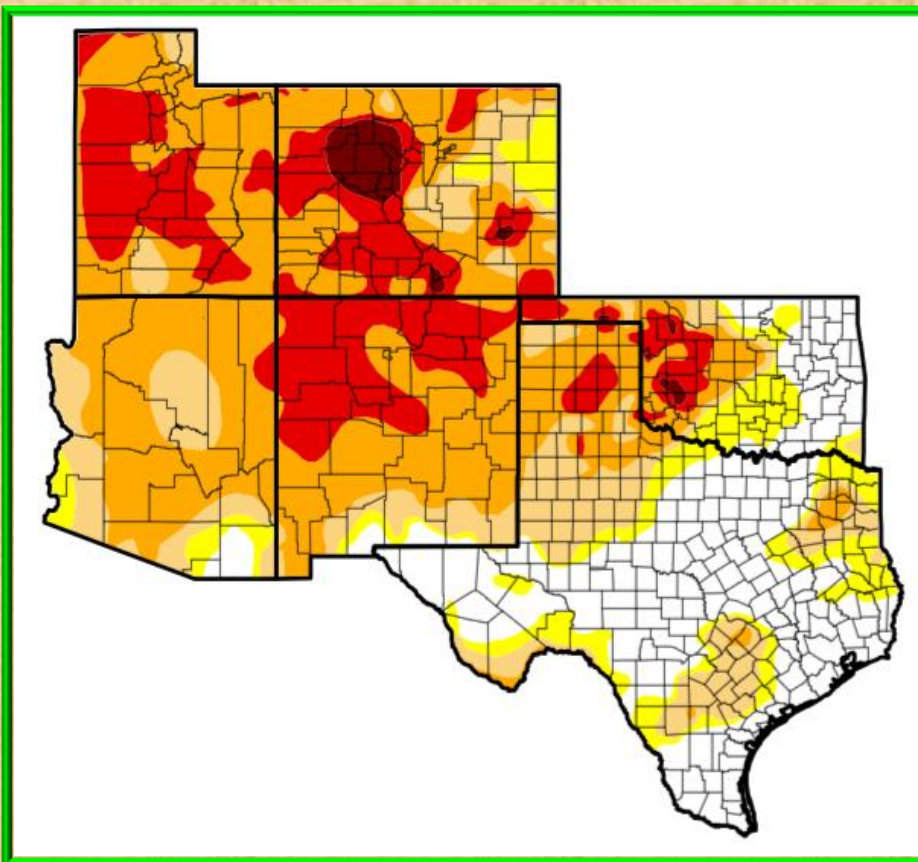
Current drought conditions and 3 month change

Sep 29, 2026



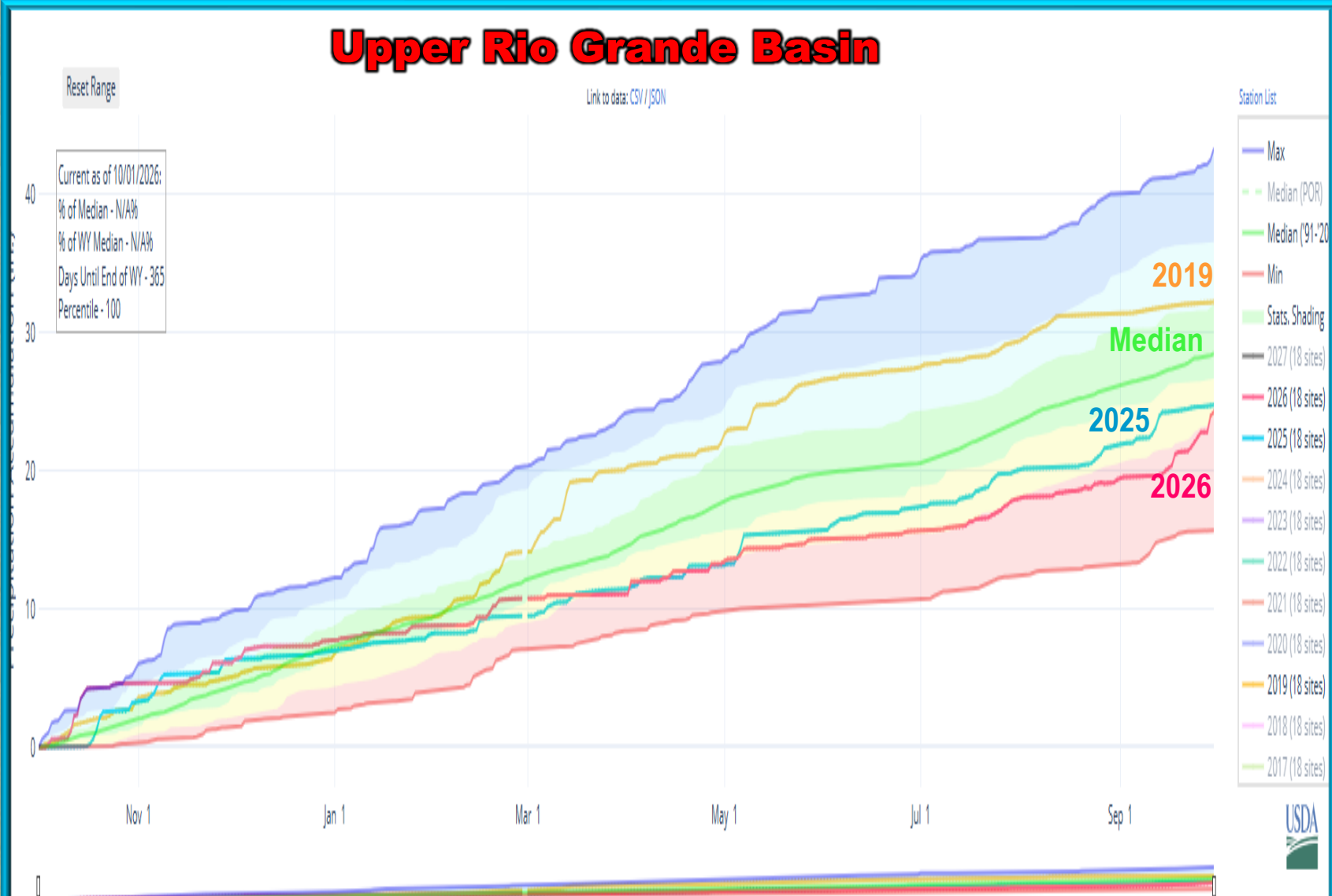
Drought conditions continue to slowly ease

Jun 30, 2026



Most of our area is in D2 drought or less

Compared to last few years and average values



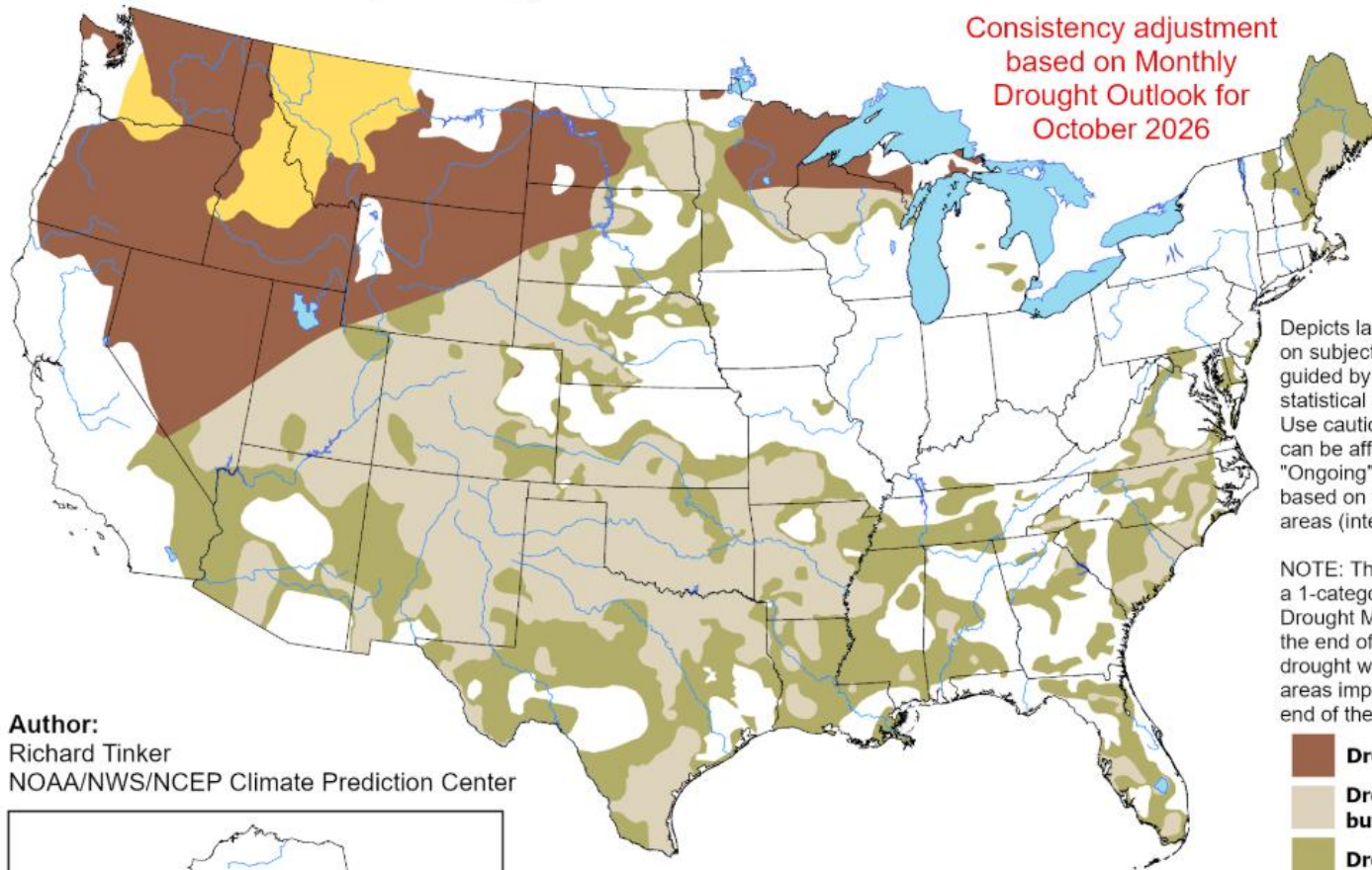
Precip accumulation around 3-5 inches below normal over the Upper Rio Grande Basin

U.S. Seasonal Drought Outlook

Drought Tendency During the Valid Period

Valid for October 1 - December 31, 2026
Released September 30, 2026

Consistency adjustment
based on Monthly
Drought Outlook for
October 2026

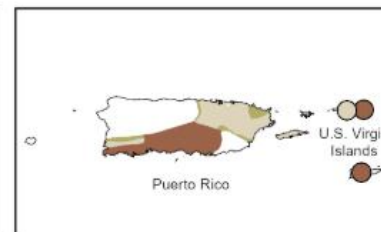
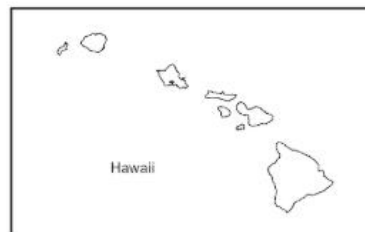


Depicts large-scale trends based on subjectively derived probabilities guided by short- and long-range statistical and dynamical forecasts. Use caution for applications that can be affected by short lived events. "Ongoing" drought areas are based on the U.S. Drought Monitor areas (intensities of D1 to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



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

Drought outlook remains positive, with much of southern New Mexico/west Texas either in no drought or conditions improving

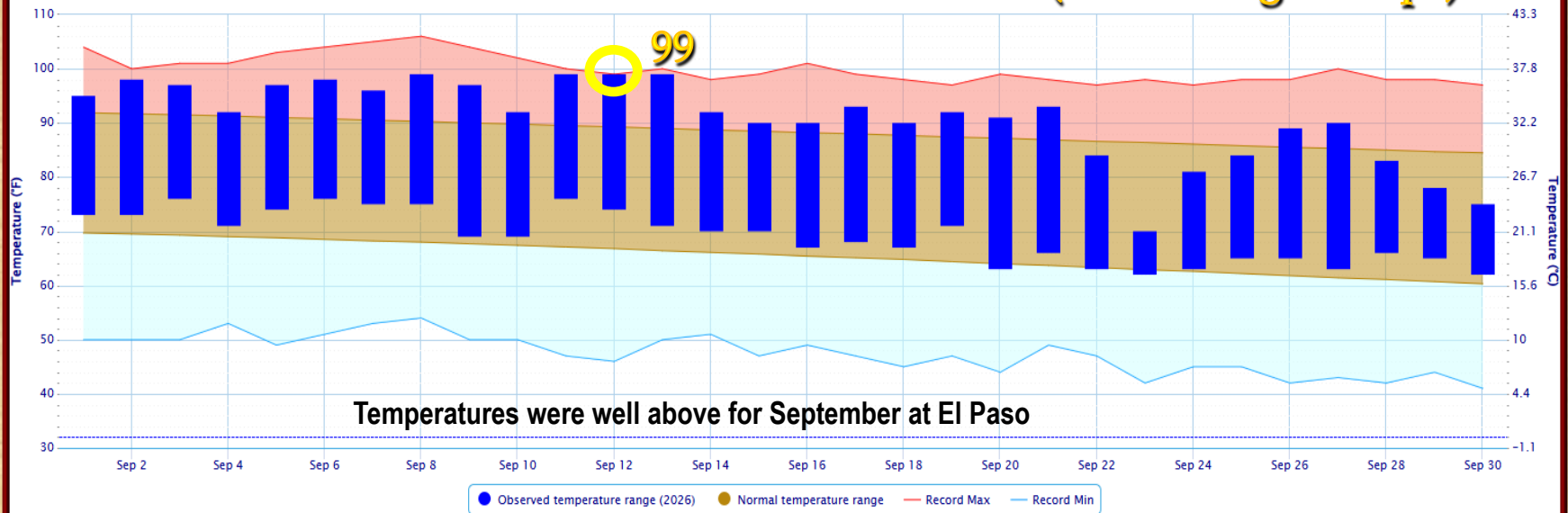
Temperature and precipitation data for September 2026 in El Paso

○ = record

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

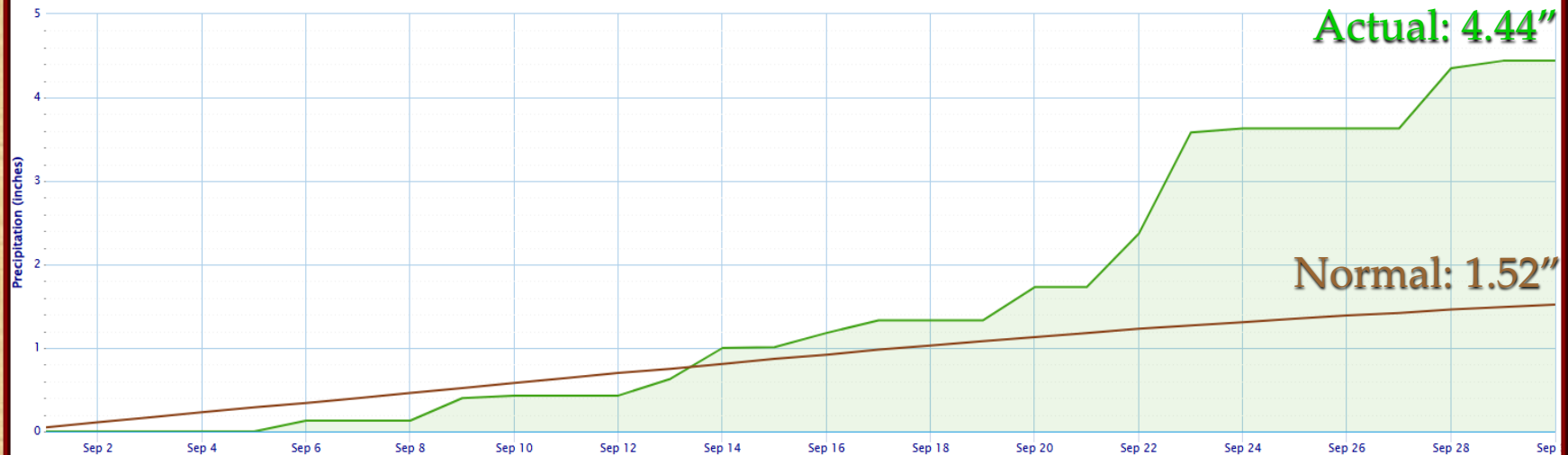
Period of Record – Max temperature: 1887-01-01 to 2026-10-01; Min temperature: 1879-01-01 to 2026-10-01. Normals period: 1981-01-01 to 2010-12-31.

(Record High Temps)



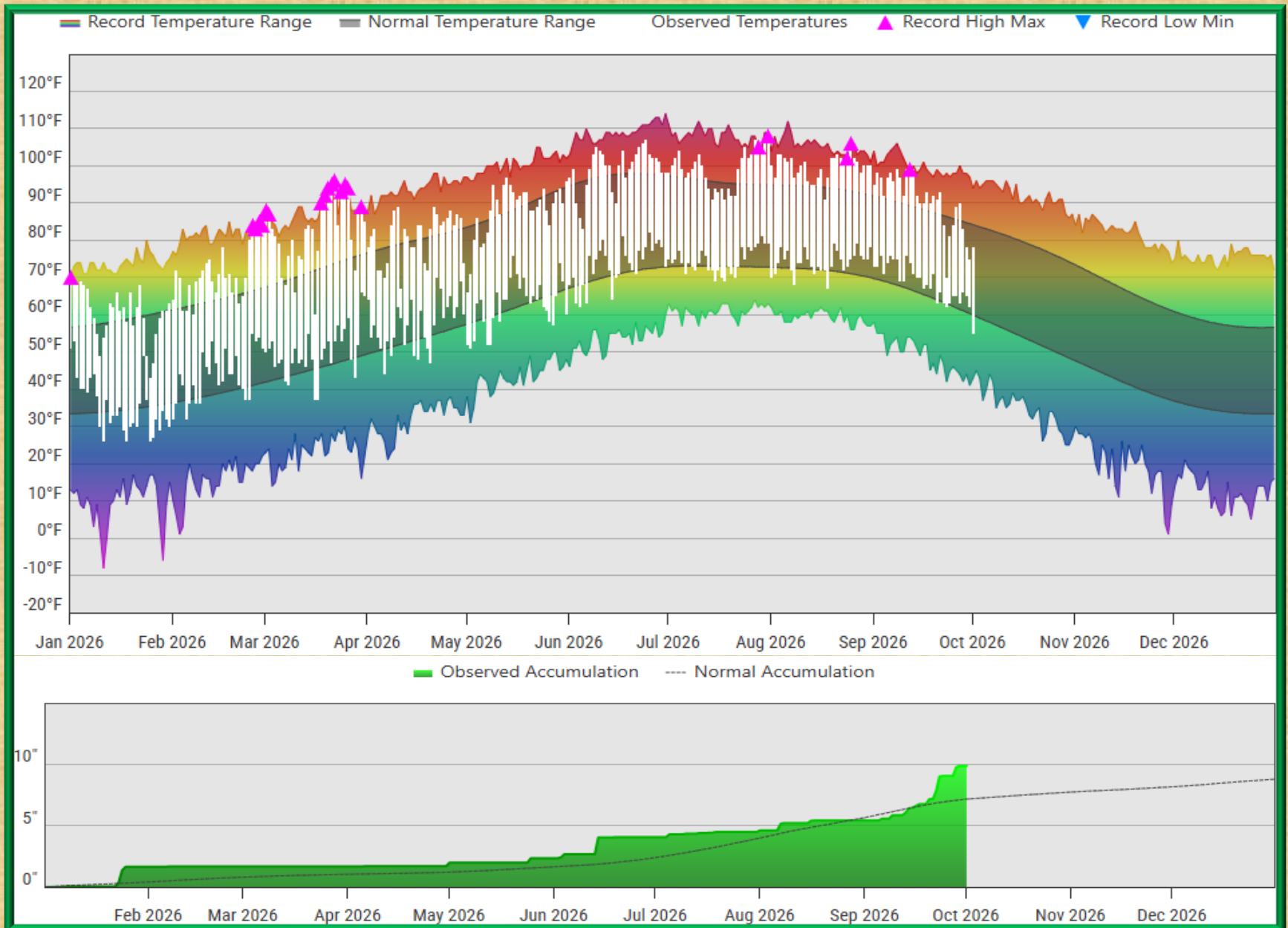
Accumulated Precipitation – El Paso Area, TX (ThreadEx)

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

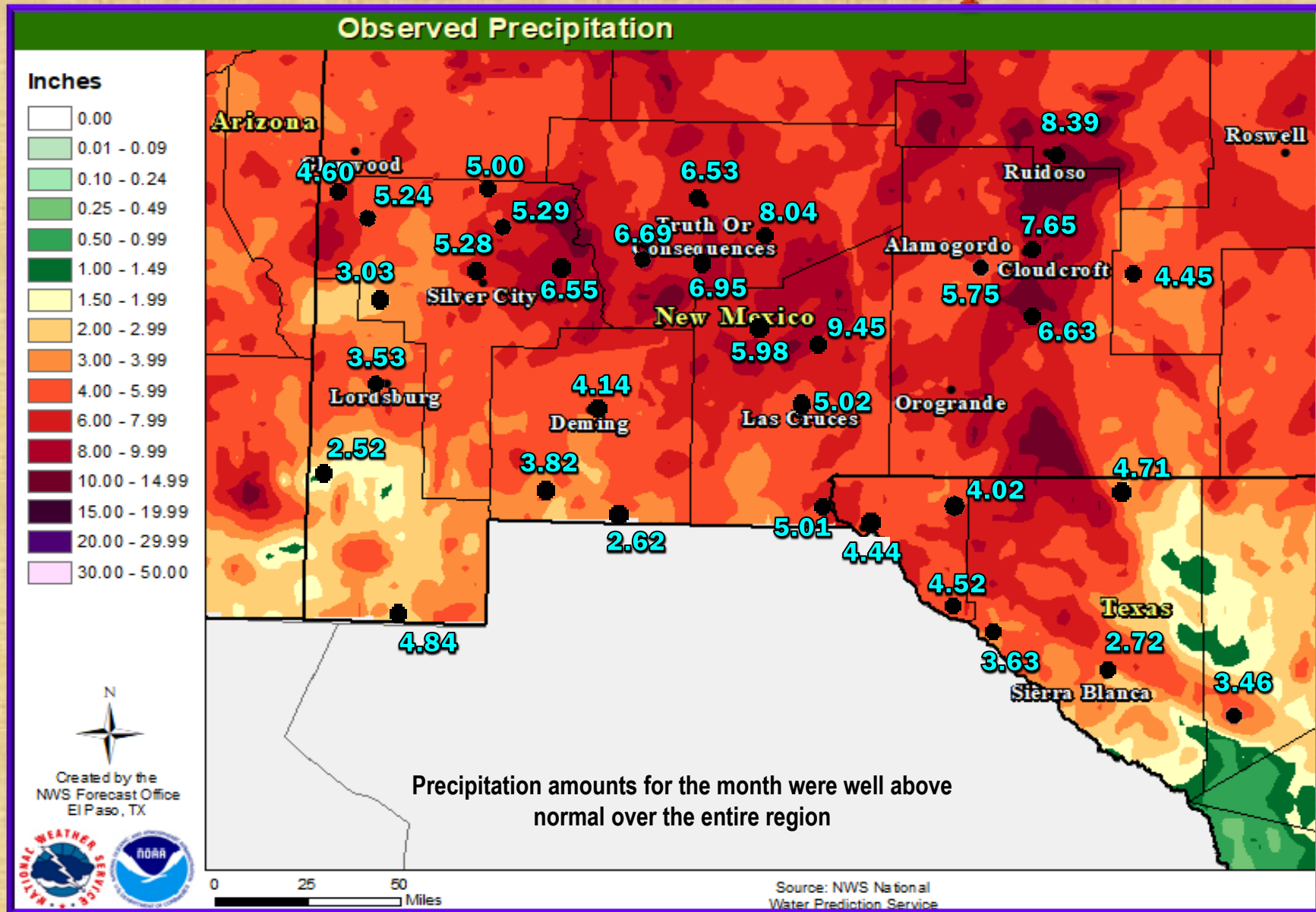


Precipitation was well above normal for August at El Paso

2026 Temperature and Precipitation through September for El Paso

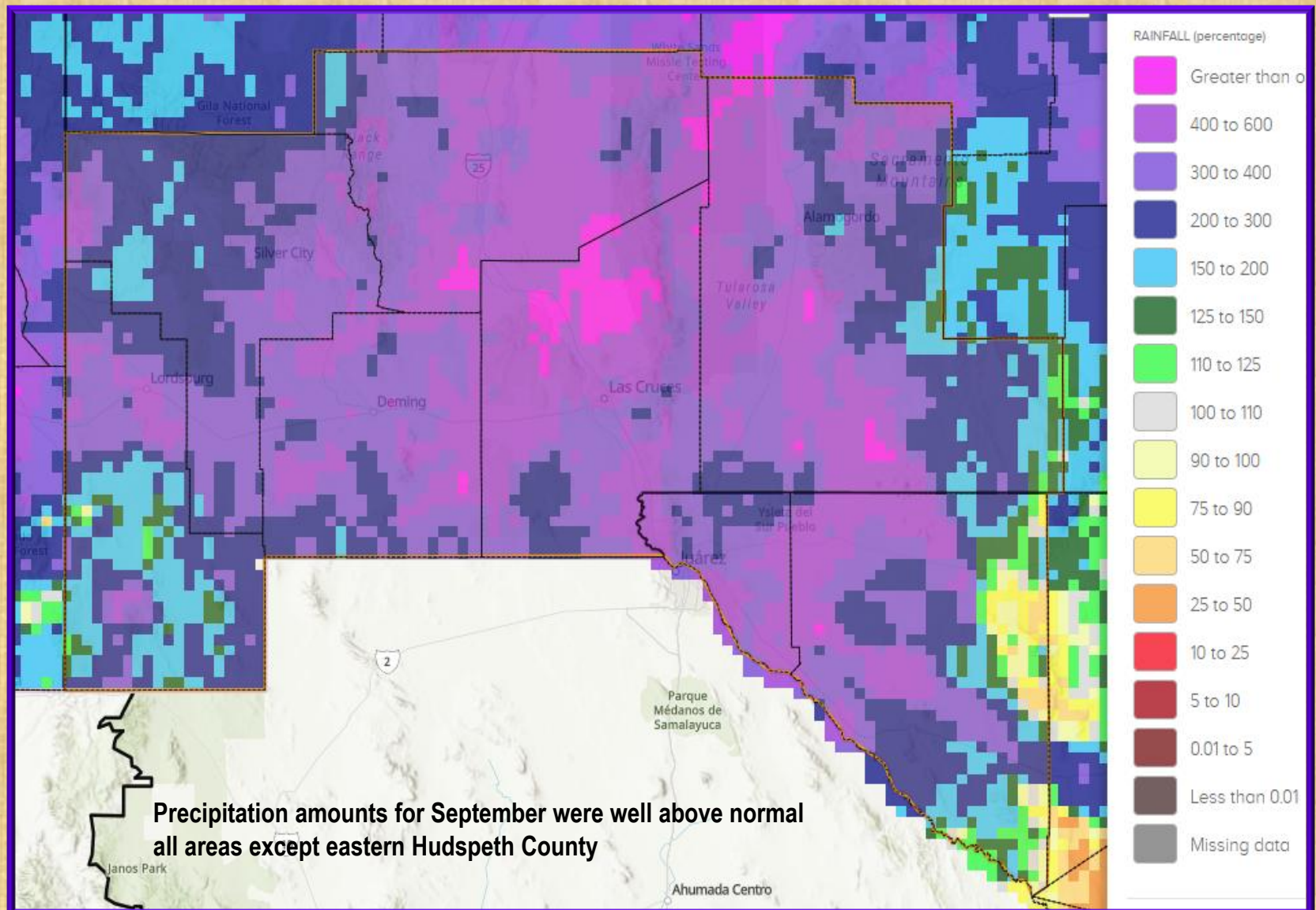


September 2026 rainfall estimate with surface rainfall reports

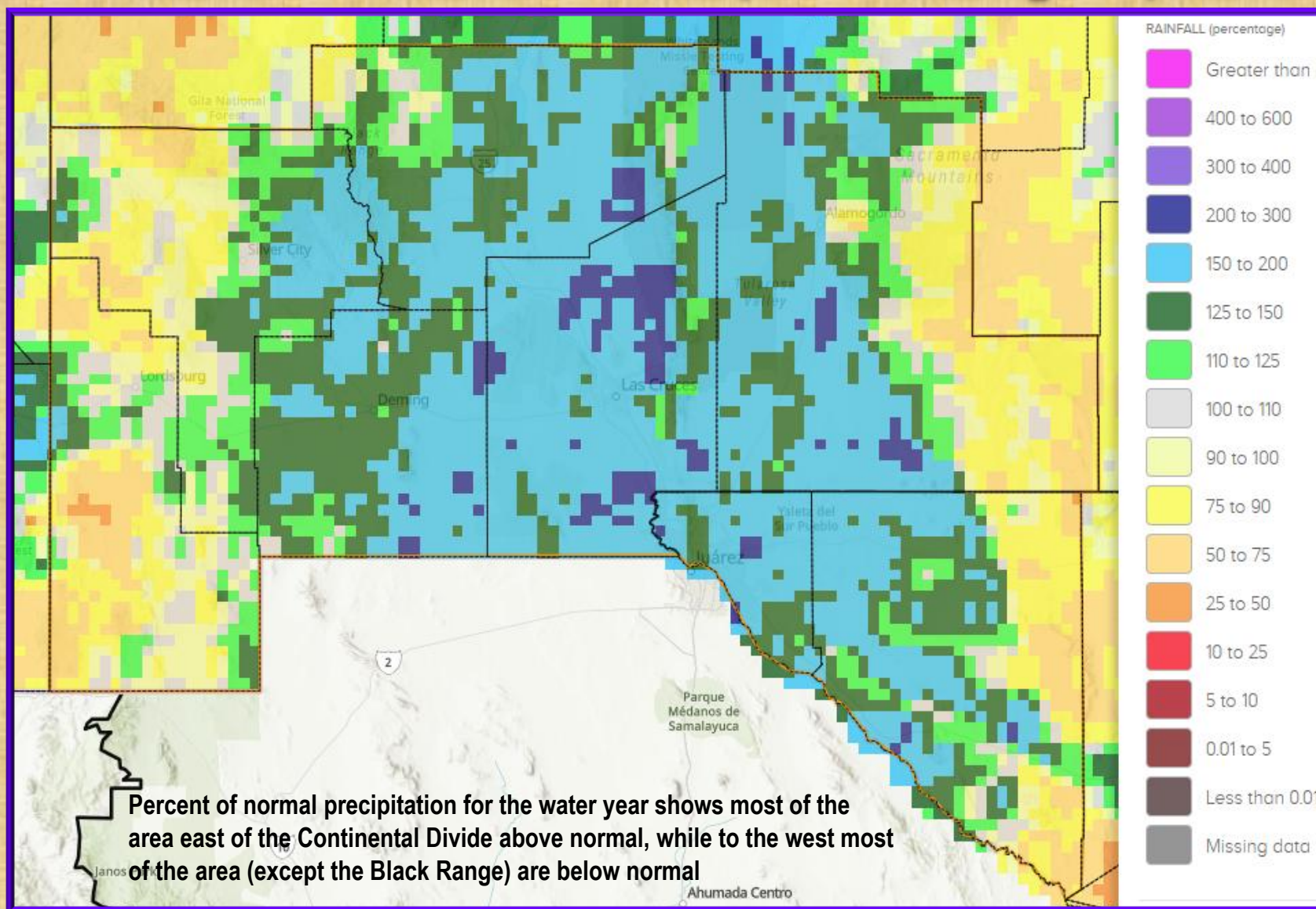


September 2026 rainfall estimate

percent of normal



Radar rainfall estimate percent of normal for the Water Year (Oct 1 – Sep 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 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 southern New Mexico remained in moderate to severe drought status to end June.

Tracking the 2026 Monsoon Season across the El Paso Forecast Area

Updating our monsoon season through the end of July; this past month was wetter than normal overall, especially west of the Rio Grande Valley. The highest rainfall occurred over area mountains, followed by southern Luna and Hidalgo Counties. In July, lower rainfall amounts were observed in the El Paso area and in the Tularosa Basin, receiving 25-75% of normal. Little or no drought improvement was seen since June across southern New Mexico.

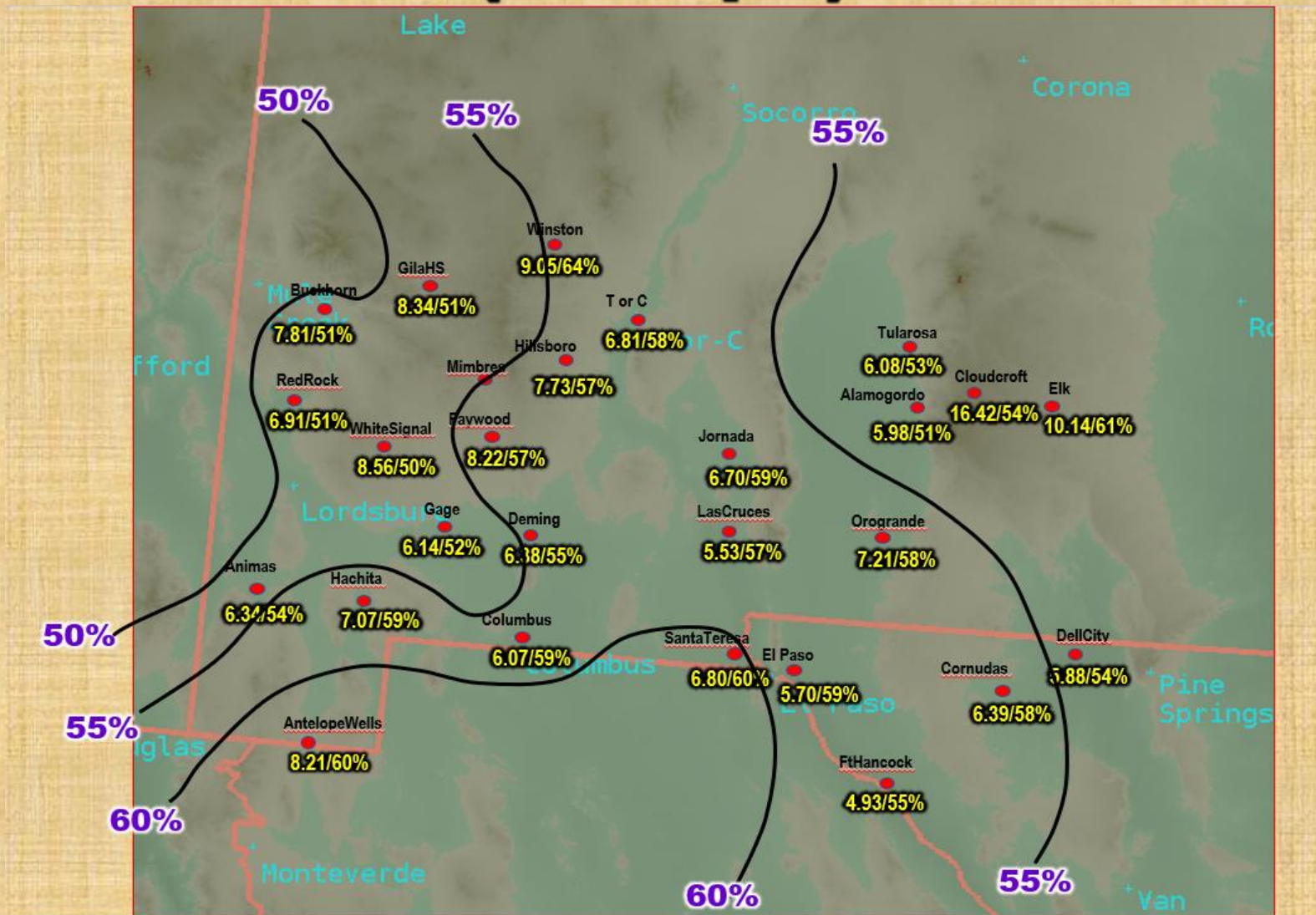
Some of the most active days of July occurred on July 17-20, about a week after the northern Gulf of California reached 29°C [**see fig 2**]. During this period, strong high pressure over the Central US allowed moisture to increase from the Gulf associated with an upper-level disturbance [**see fig 3**]. Scattered thunderstorms developed each day, resulting in isolated instances of flash flooding and areas of blowing dust. A drier and hotter pattern developed to end the month as the monsoon high shifted over New Mexico and Arizona [**see fig 4**], keeping storm coverage mostly limited to area mountains.

Tracking the 2025 Monsoon Season across the El Paso Forecast Area

September began much like August with limited lowland rainfall and mountain rainfall near normal. However the last ten days of the month really took off as tropical moisture began streaming into the area again. On Sep 22-24, a Pacific low swept across the Desert Southwest, drawing up considerable moisture, and resulting in widespread heavy rainfall and areas of flash flooding.

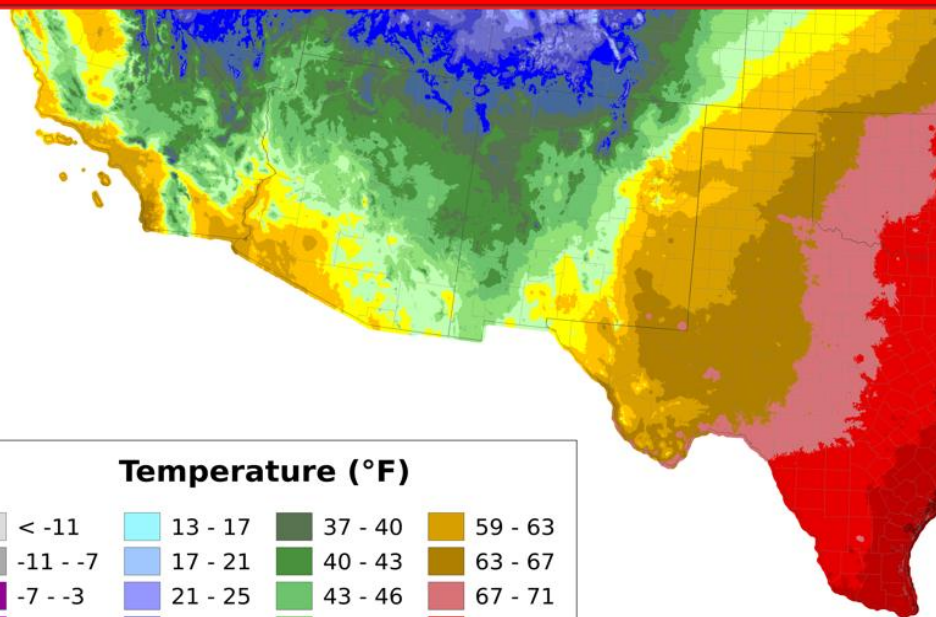
Technically the monsoon season was ending during this period, but we continued to see heavy rainfall due to the Pacific low. Then, on the Sep 28-29 another Pacific low brought tropical moisture, including the remnants of Polo on Sep 29. This produced another round of heavy rainfall and flash flooding. Even the Rio Grande got in the action, coming out of its banks but staying well within the levee system. However, where there were no levees, flooding then occurred. Wrapping up, the mid/upper level monsoon flow ended around Sep 23 [see fig 5]. Mid-latitude systems continued to draw up tropical moisture the remainder of the month, and dewpoints remained in the 50s into early October.

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



Percent of annual rainfall during the Monsoon Season (Jun 15 – Sep 30) ranges from about 50-60 percent over southern New Mexico and west Texas

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



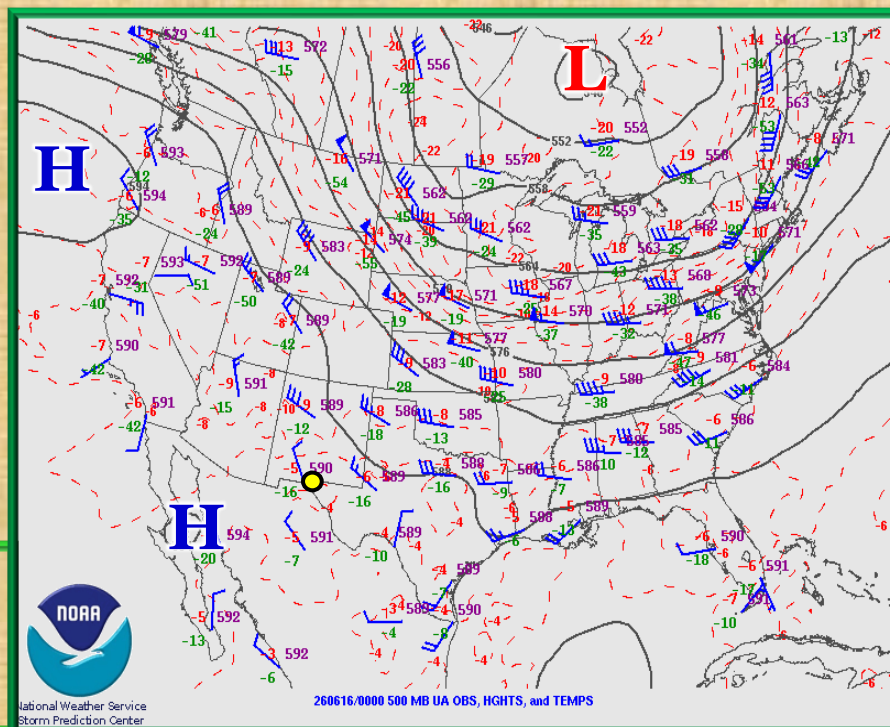
Temperature (°F)

< -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	

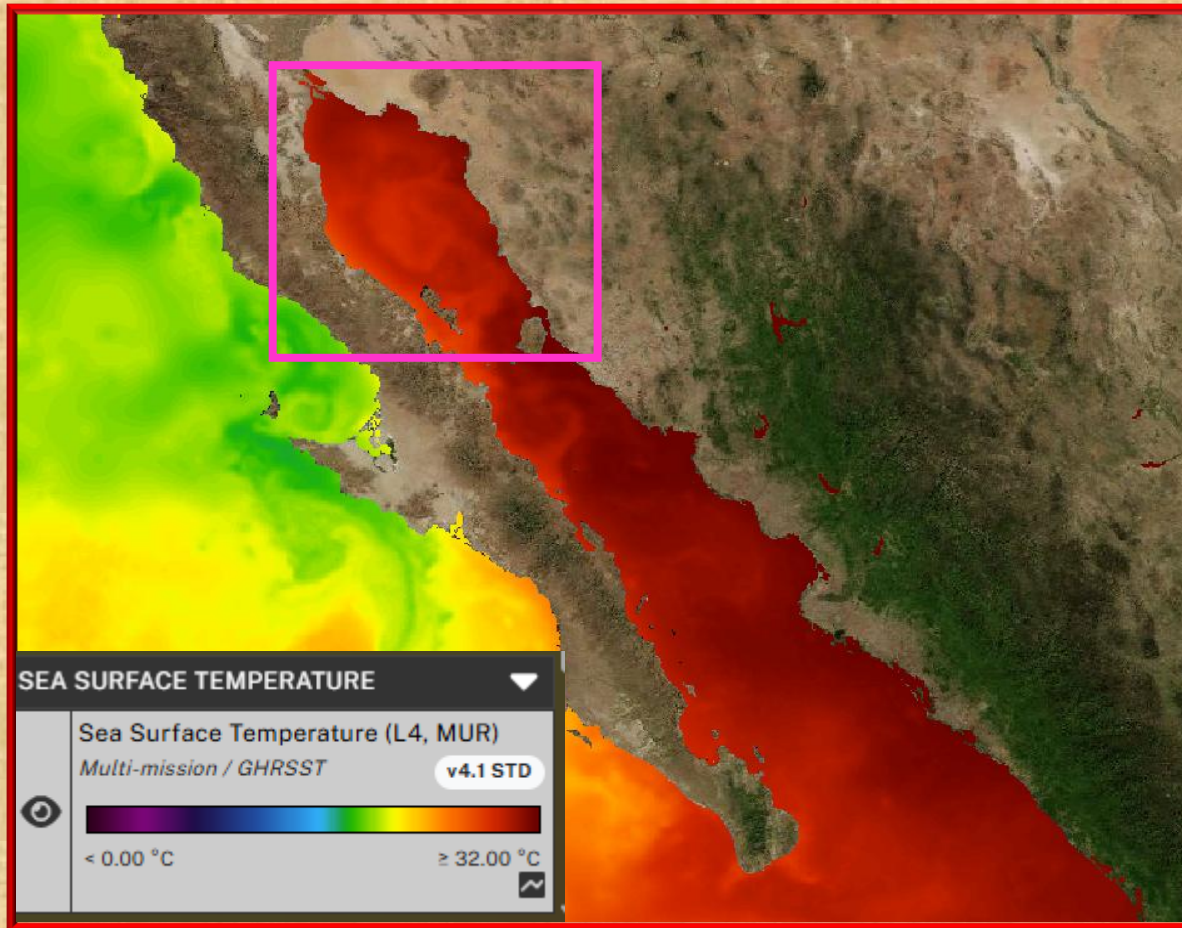
Copyright © 2026, PRISM Group, Oregon State Univ,
<https://prism.oregonstate.edu>, map created 14 Jun 2026

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. 2

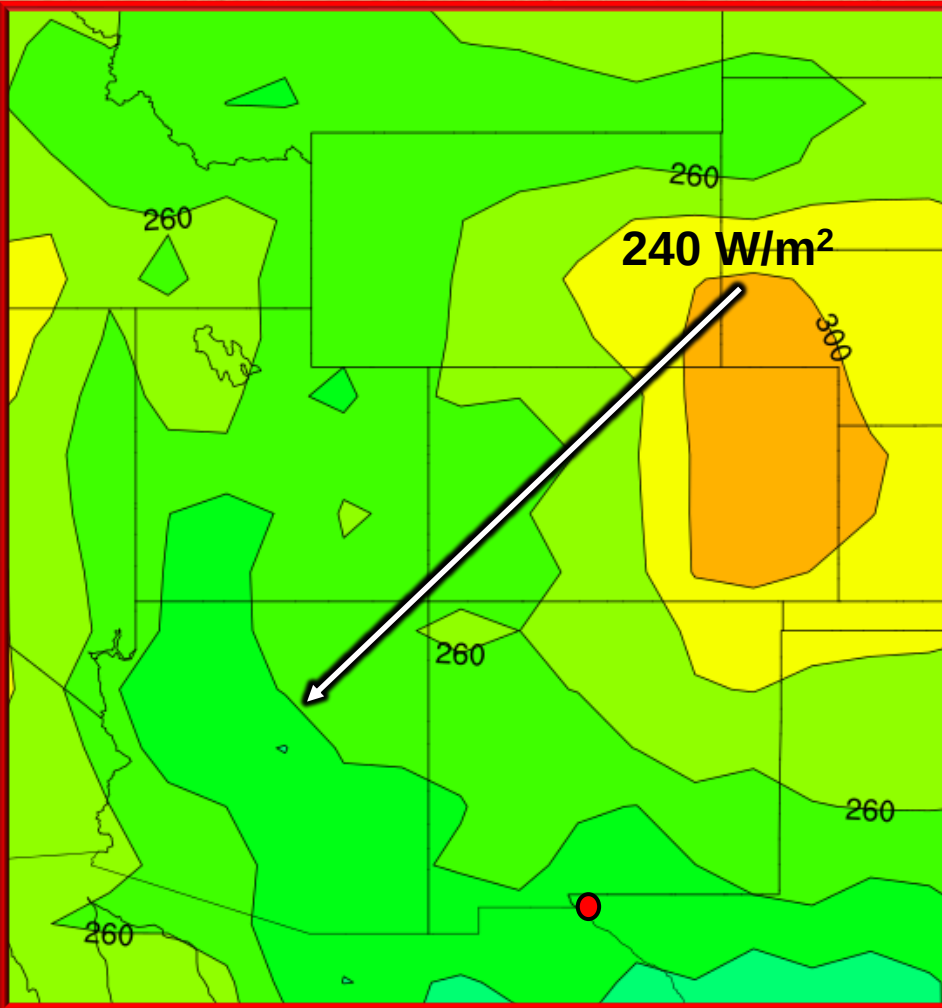


July 12 – Sea surface temperatures in the northern Gulf of California reach 29°C deg (84°F)

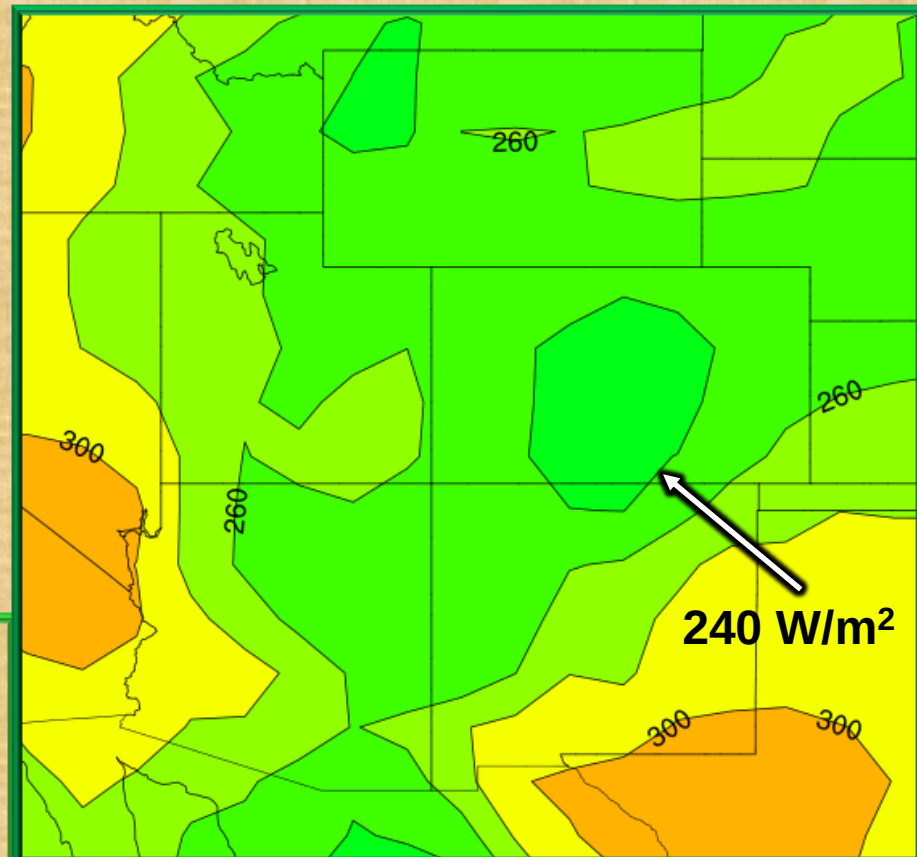
Studies (Mitchell, et al 2002, “Onset of the 2002 NAM: Relation to Gulf of California SST”) have shown that once northern Gulf of California sea surface temperatures reach 26°C, that monsoon rains will begin within about a week. Studies have also shown that when the sea surface temperature reaches 29°C, New Mexico/Arizona will begin receiving the bulk of their rainfall (around 65-70%). This date occurred in mid-July this year, a couple weeks earlier than average [see fig 6].

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

July 17-20: Outgoing Longwave Radiation (OLR) diminishes to less than 240 W/m^2 over much of New Mexico. Thick clouds and anvil tops from thunderstorms diminish the OLR values, often indicative of the monsoon moisture and thunderstorms moving into the area.

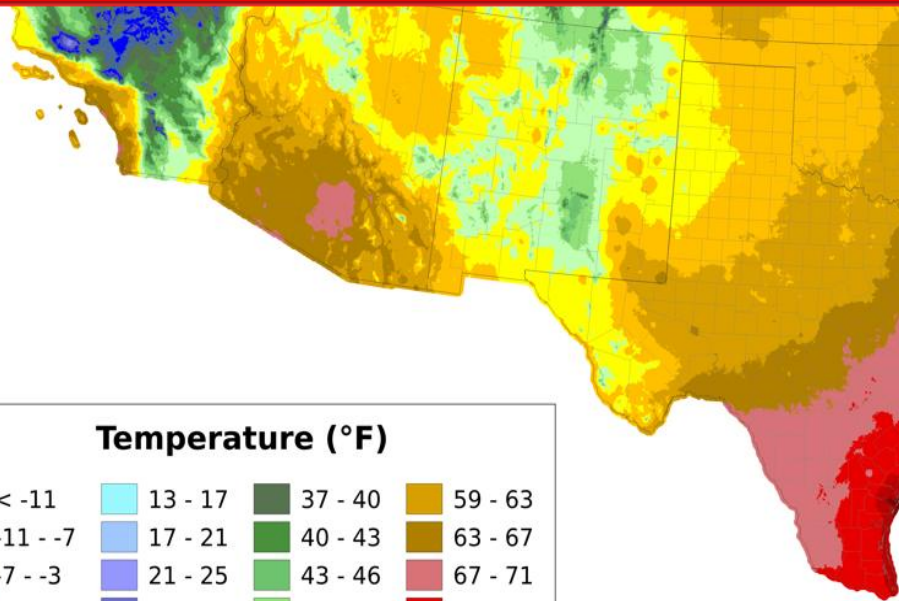


Jul 25-30: Outgoing Longwave Radiation increases to $280\text{-}300 \text{ W/m}^2$. This denotes a decrease in thunderstorm coverage from the middle of the month as we see a stretch of dry, hot weather to finish July.



As we enter the later portion of the 2026 Monsoon Season. Fig 4

Sep 1 – Dewpoints remain in the 50s, indicating the monsoon season continues in full swing.

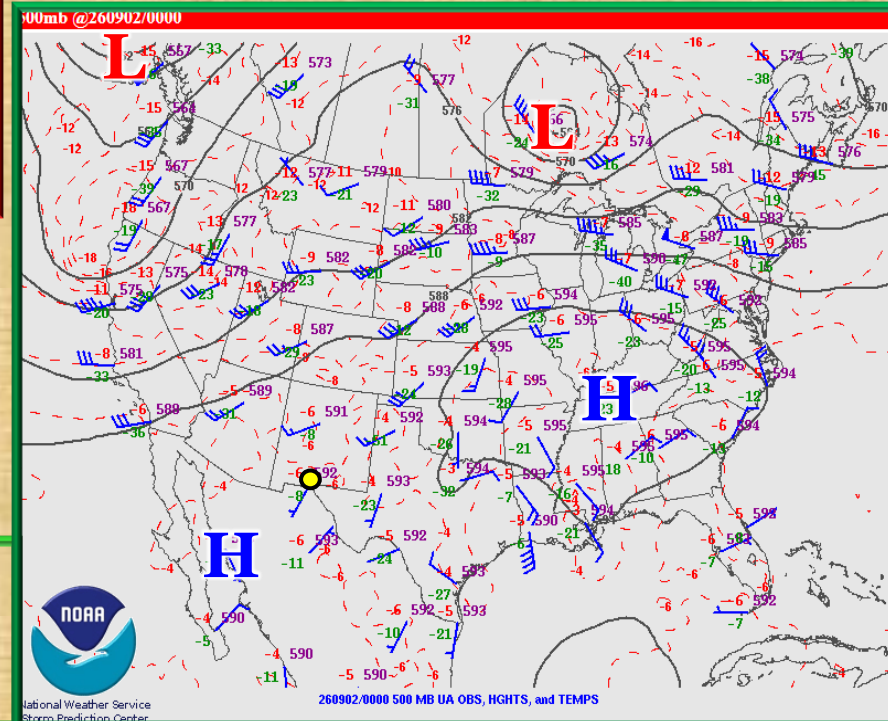


Temperature (°F)

< -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
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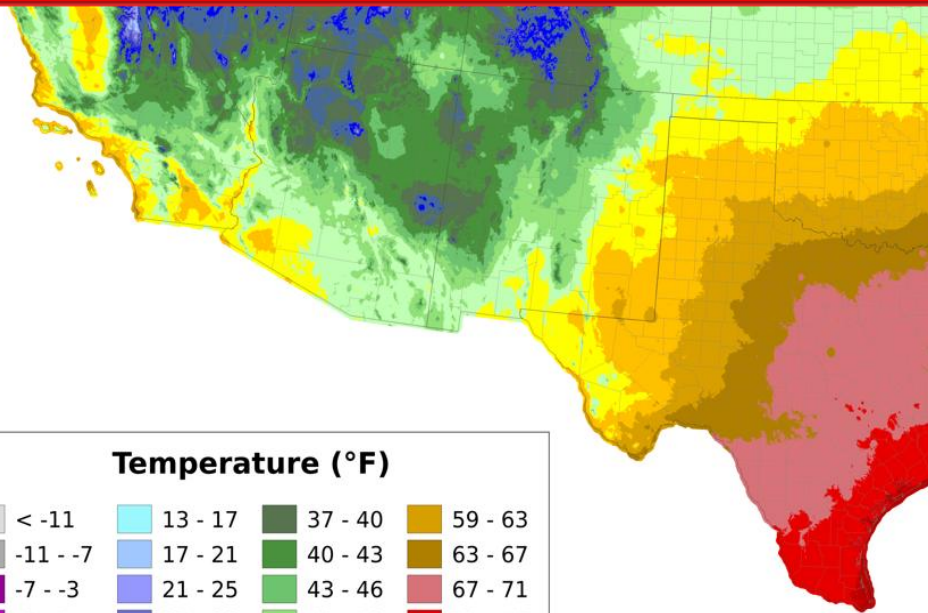
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<https://prism.oregonstate.edu>, map created 2 Sep 2026

At the beginning of September, the 500mb (18,000 ft) upper flow is still well in the Monsoon pattern.

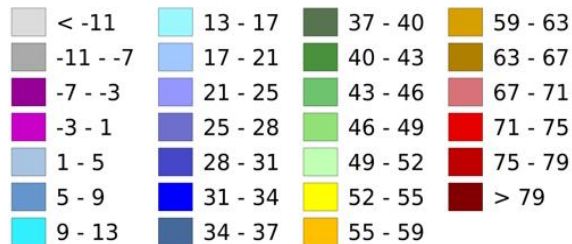


The end of the 2026 Monsoon Season. Fig 5

Oct 5 - dewpoints fall into the 40s



Temperature (°F)



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<https://prism.oregonstate.edu>, map created 6 Oct 2026

By September 23, the 500mb (18,000 ft) upper flow had transitioned from a monsoon pattern to an Autumn mid-latitude flow

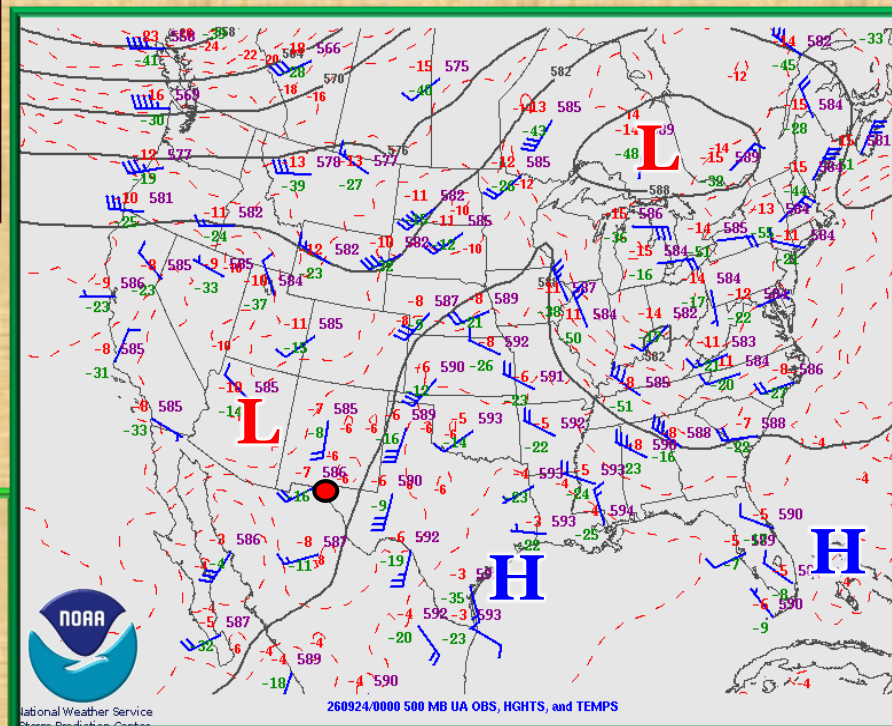


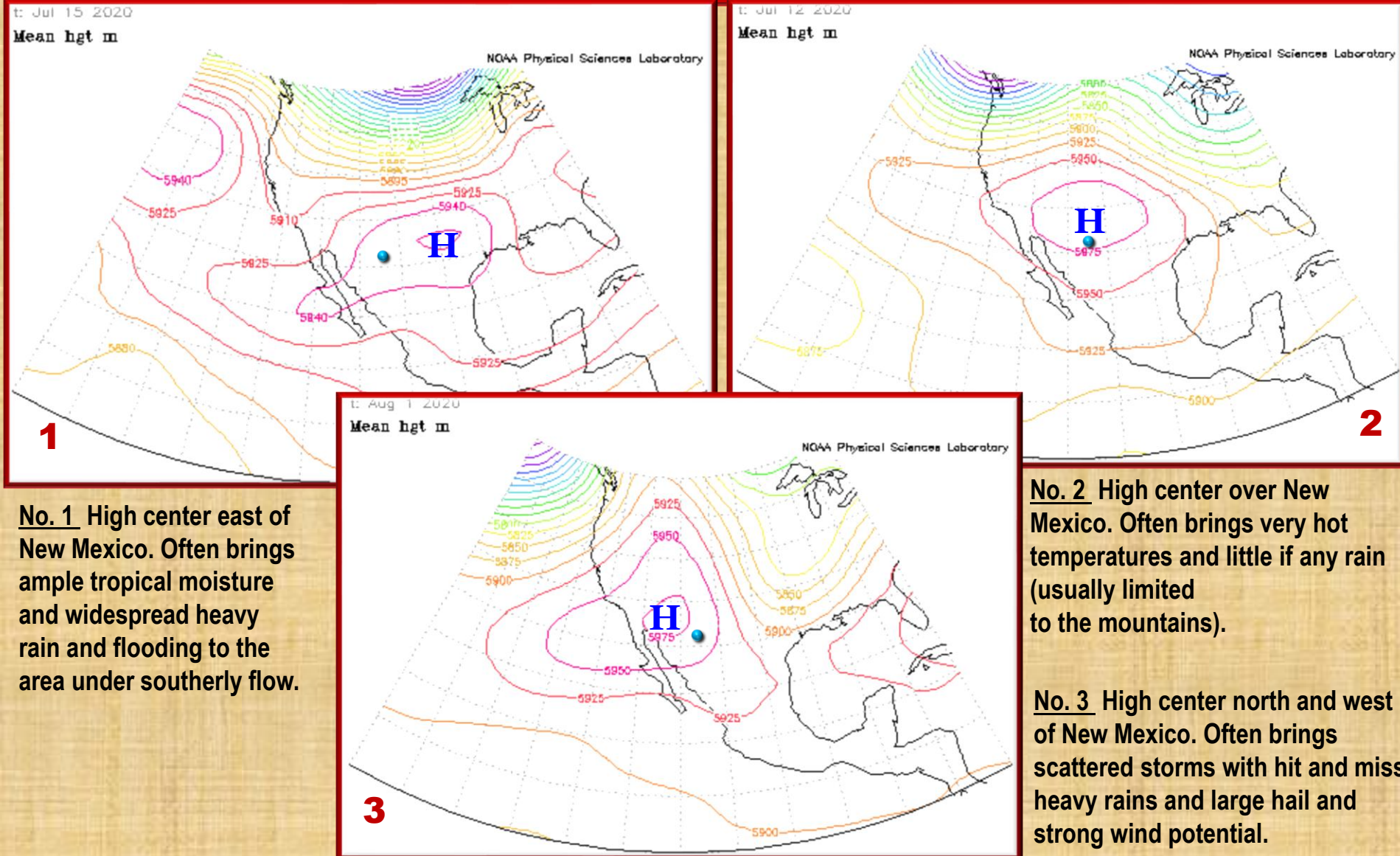
Fig. 6

Pct of Monsoon Rainfall after GOC 29C							
	29C Date	ELP	DMN	CLD	TCS	HIL	BKN
2026	Jul 15	76	86	86	94	95	87
2025	July 24	70	69	MSG	59	44	67
2024	July 17	41	56	75	33	59	73
2023	July 17	89	100	83	97	100	81
2022	Jun 29	85	82	85	67	74	80
2021	July 16	51	75	68	60	63	71
2020	July 22	88	65	67	98	89	86
2019	August 8	83	91	62	71	49	34
2018	July 21	59	46	74	80	62	61
2017	July 23	58	67	66	88	61	64
2016	August 3	93	92	71	79	85	73
2015	July 27	63	43	56	53	61	57
2014	July 23	92	82	77	91	89	MSG
2013	August 8	61	68	61	88	75	MSG
2012	July 24	53	64	73	42	52	80
2011	July 29	37	90	36	86	62	68
2010	July 29	47	31	43	33	47	32
2009	July 24	54	61	47	56	65	56
2008	July 27	48	39	54	46	58	58
2007	July 26	65	62	60	91	72	100
2006	July 29	84	81	73	86	85	MSG
2005	July 30	95	79	72	83	87	80
AVE	July 24	67	70	66	72	70	69

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 29°C on July 15. 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.

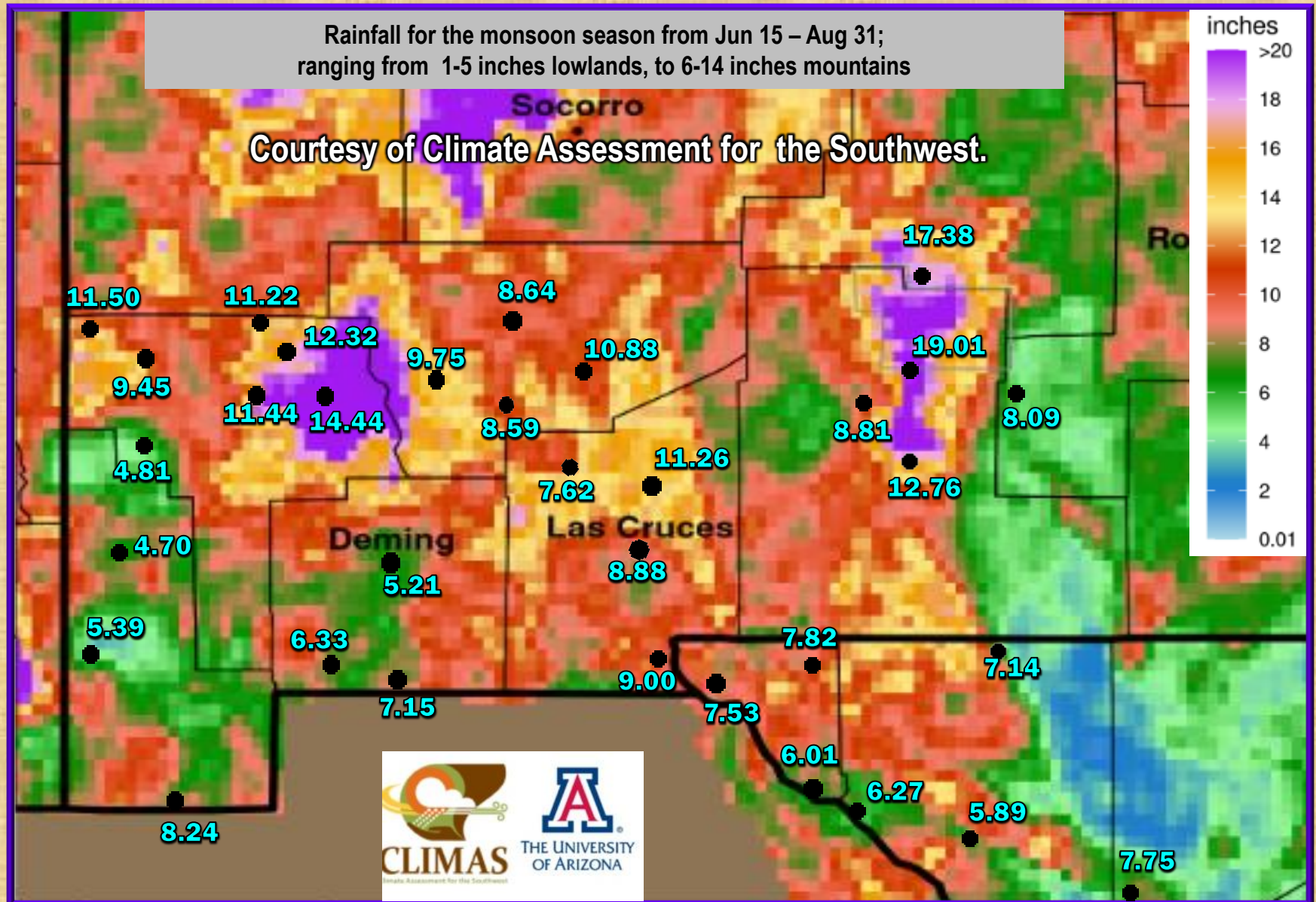


No. 1 High center east of New Mexico. Often brings ample tropical moisture and widespread heavy rain and flooding to the area under southerly flow.

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.

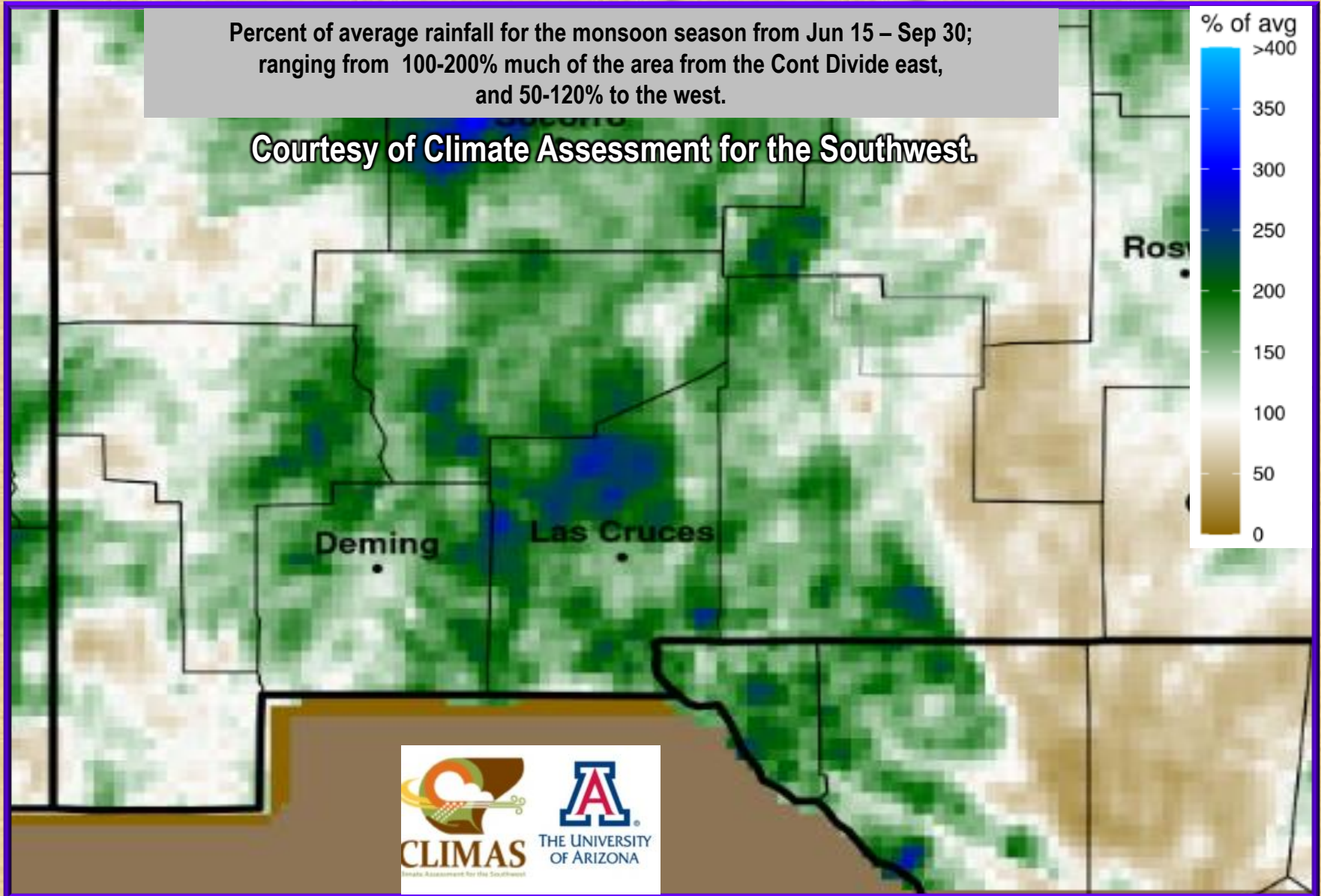
Radar rainfall estimate for the Monsoon Season 2026 (June 15 – September 30, 2026)



Radar rainfall estimate percent of normal for Monsoon season 2026 (June 15- September 30)

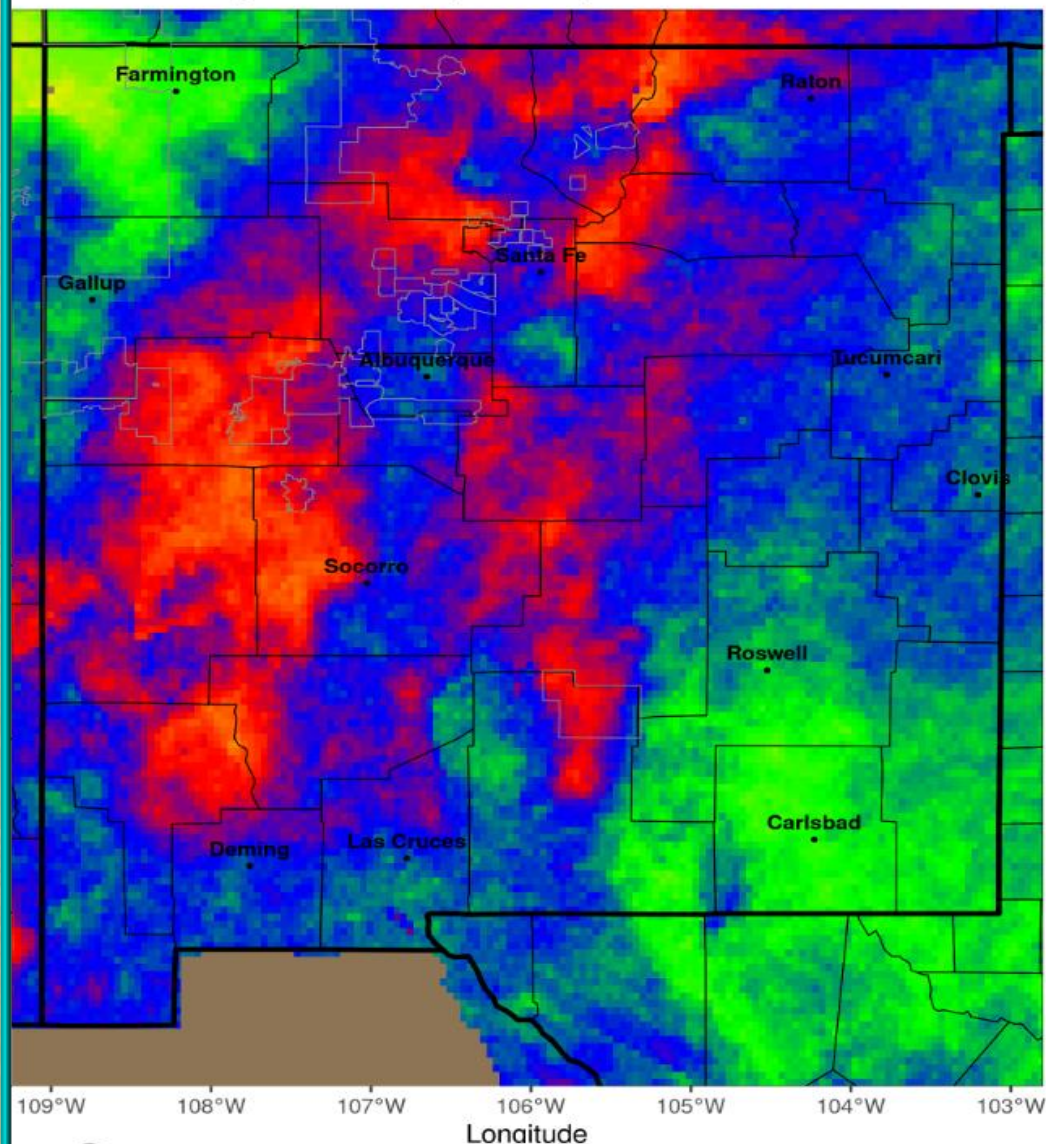
Percent of average rainfall for the monsoon season from Jun 15 – Sep 30;
ranging from 100-200% much of the area from the Cont Divide east,
and 50-120% to the west.

Courtesy of Climate Assessment for the Southwest.



Jun 15 – Sep 30

Percent of days with rain (>0.01 in): 2026-06-15 to 2026-09-30



This map shows the percentage of measurable rainfall days so far during the Monsoon season. Range from about 25-40% lowlands to 50-70% mountains.

Courtesy of Climate Assessment for the Southwest.

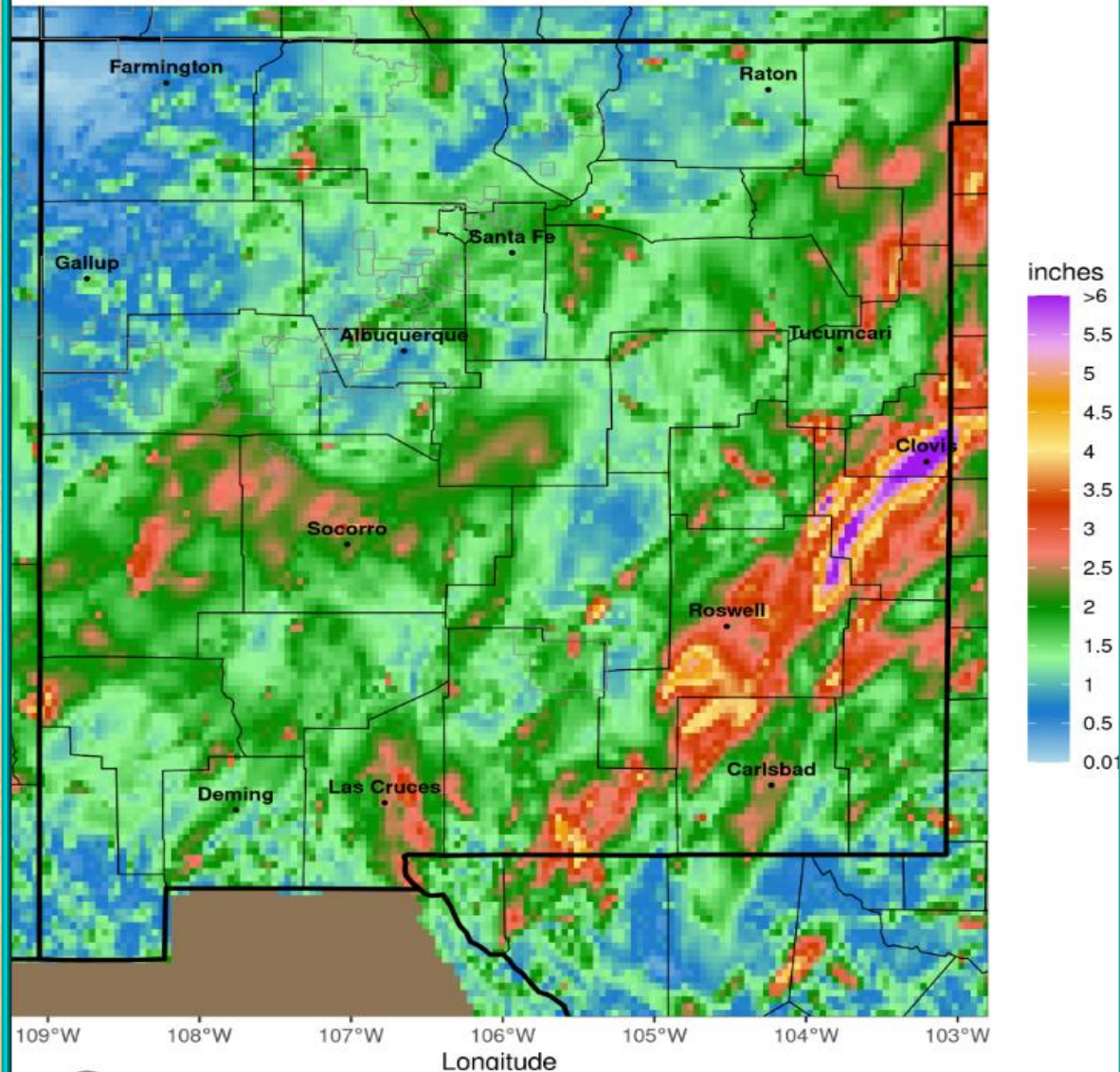


THE UNIVERSITY OF ARIZONA
Cooperative Extension

Plot created: 2026-09-30
The University of Arizona
<https://cals.arizona.edu/climate/>
Data Source: NOAA MPE Analysis
<https://water.weather.gov/precip/>

Jun 15 – Sep 30

Max 1-day Precipitation (in.): 2026-06-15 to 2026-09-30



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

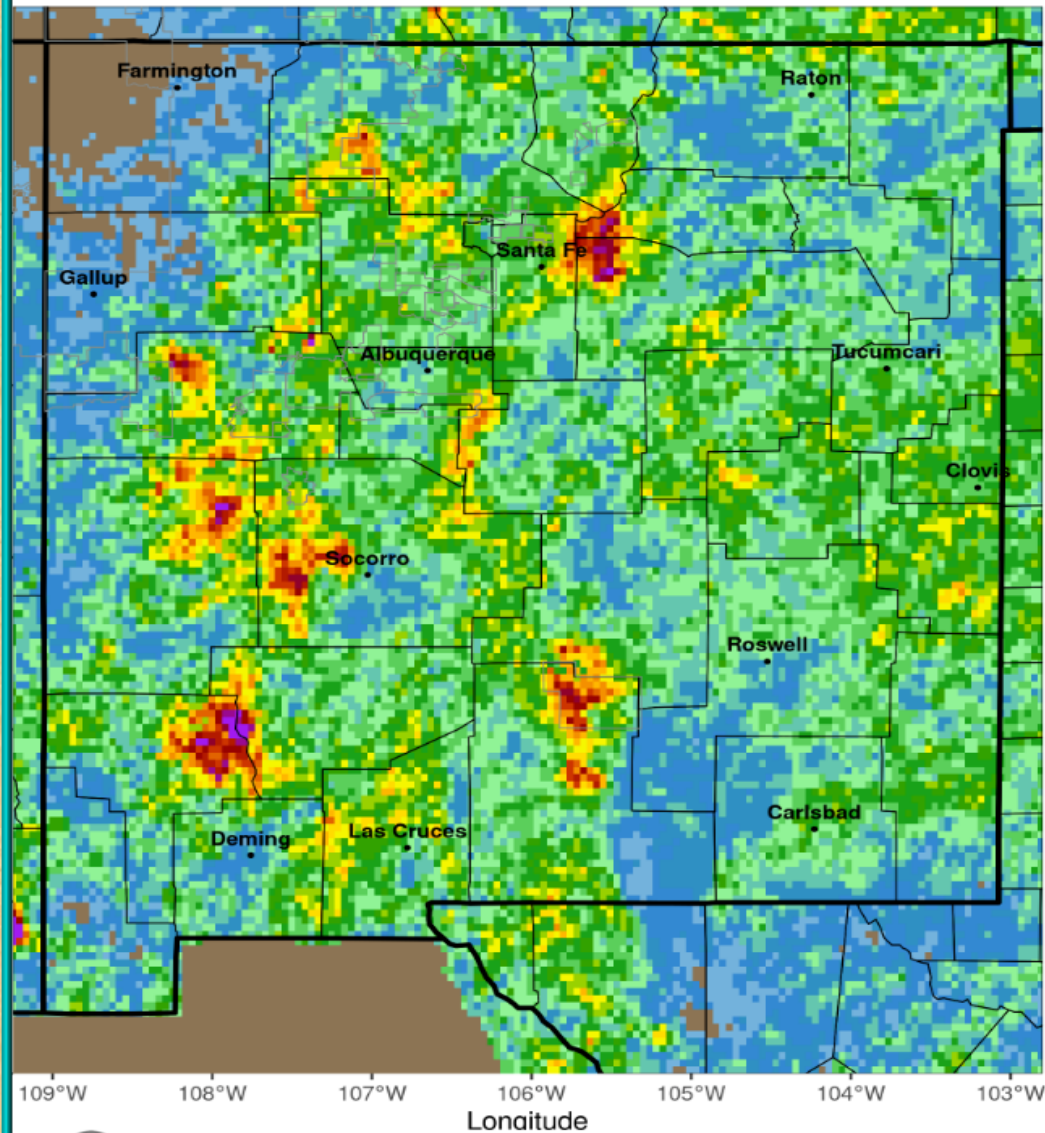


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Cooperative Extension

Plot created: 2026-09-30
The University of Arizona
<https://cals.arizona.edu/climate/>
Data Source: NOAA MPE Analysis
<https://water.weather.gov/precip/>

Jun 15 – Sep 30

Heavy Rain Days (≥ 0.50 in/day): 2026-06-15 to 2026-09-30



This map shows the number of days of at least .50" of rain so far during the monsoon season.

Courtesy of Climate Assessment for the Southwest.

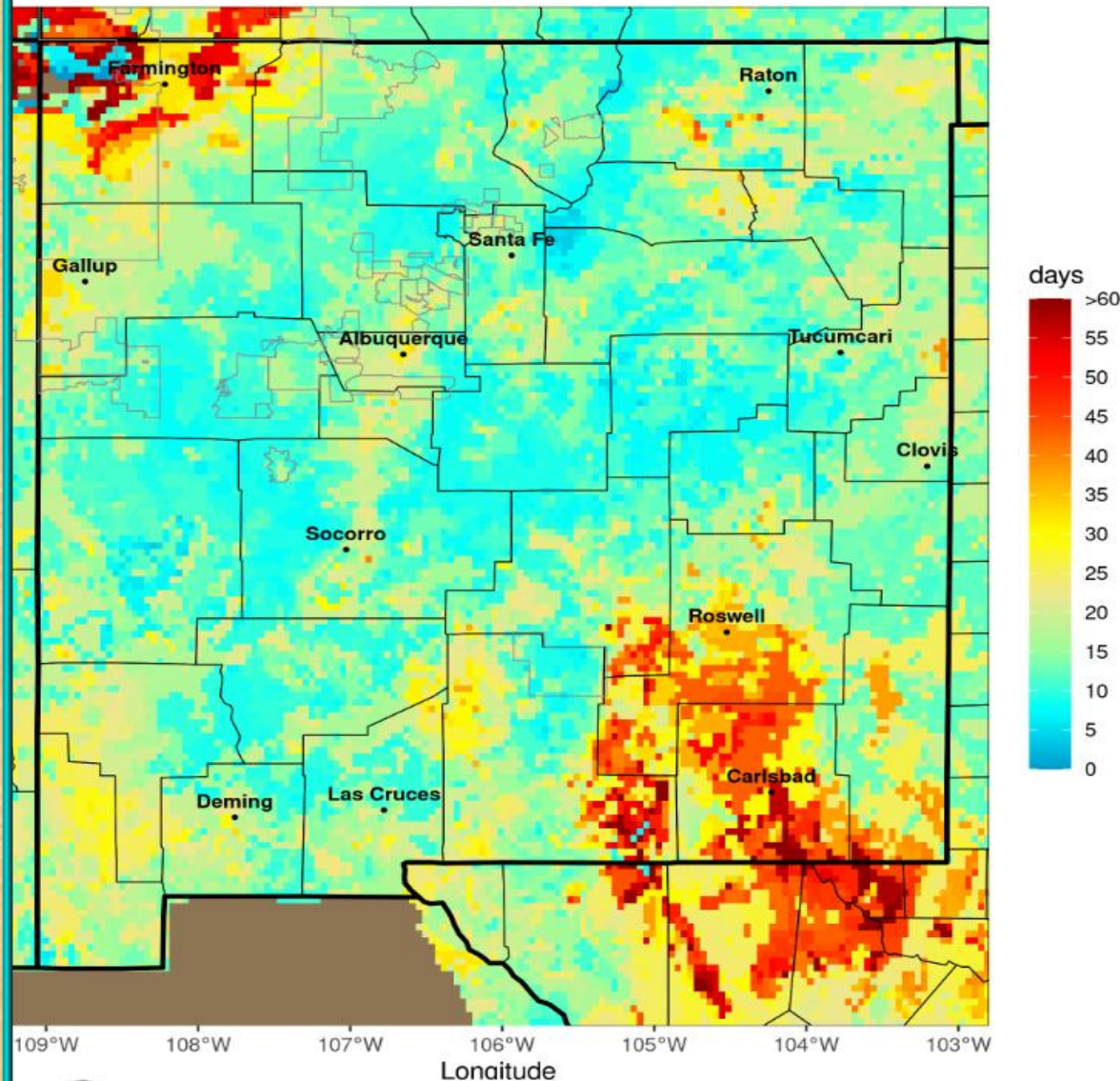


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Cooperative Extension

Plot created: 2026-09-30
The University of Arizona
<https://cals.arizona.edu/climate/>
Data Source: NOAA MPE Analysis
<https://water.weather.gov/precip/>

Jun 15 – Sep 30

Longest Dry Spell (consec. days <0.05 in/day): 2026-06-15 to 2026-09-30



This map shows the number of consecutive days less than .05" of rain was observed. Higher values indicate a long dry spell during the season, while lower values show on short to moderate dry spells during the season.

Courtesy of Climate Assessment for the Southwest.



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Cooperative Extension

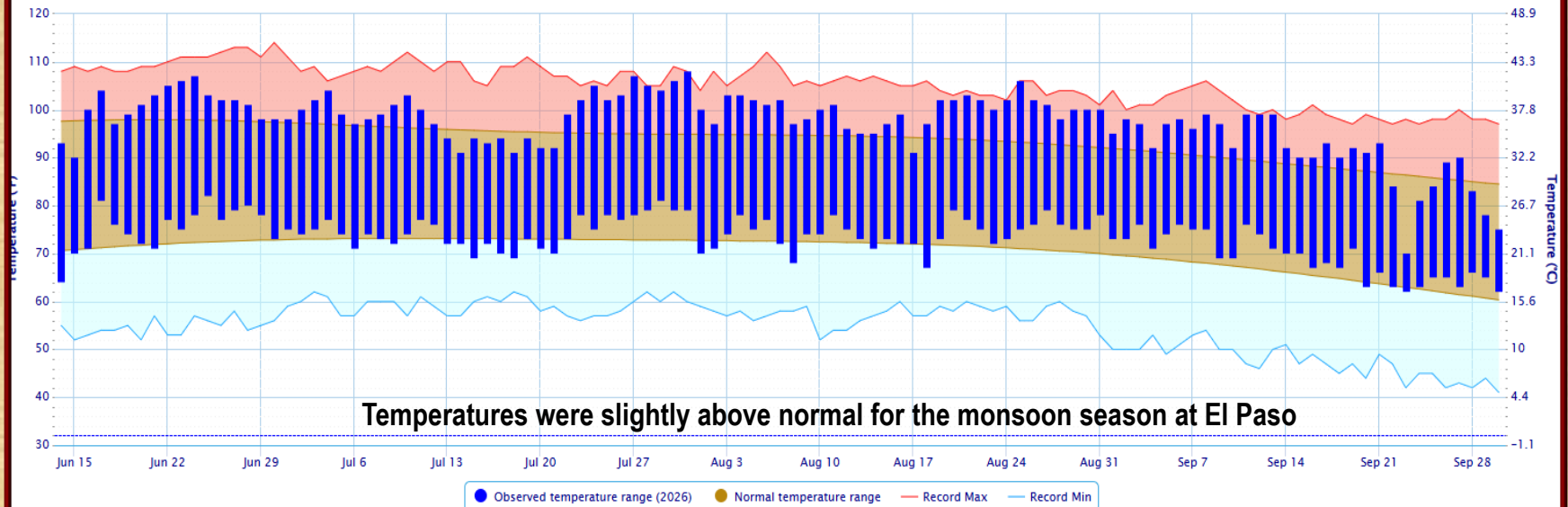
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The University of Arizona
<https://cals.arizona.edu/climate/>
Data Source: NOAA MPE Analysis
<https://water.weather.gov/precip/>

Temperature and precipitation data Jun 14 – Sep 30, 2026

Monsoon Season in El Paso

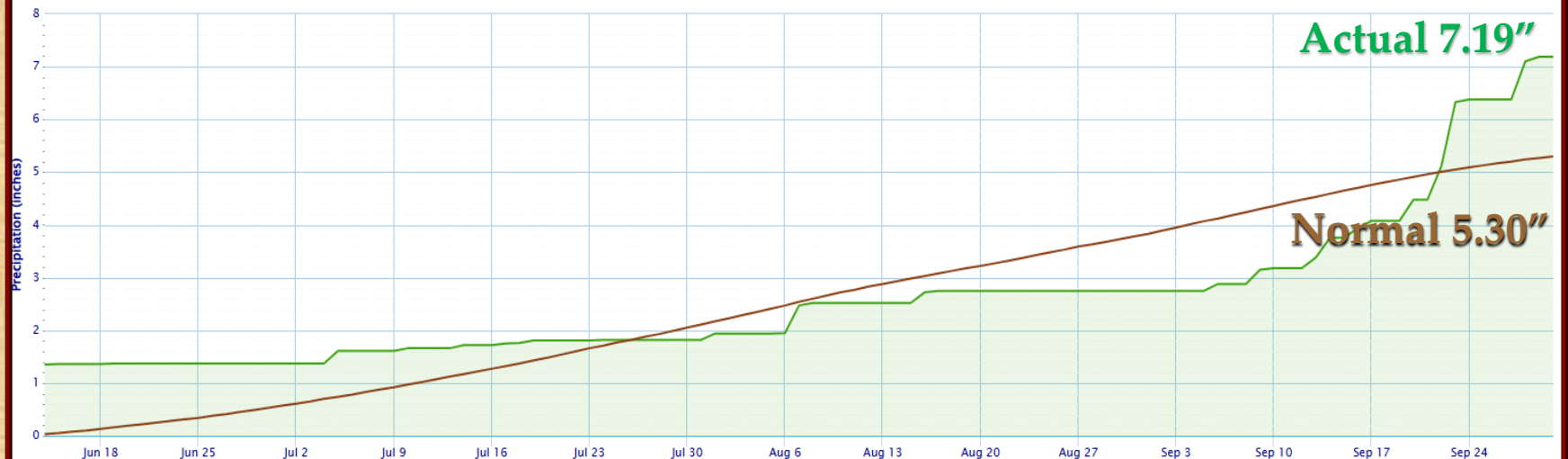
Daily Temperature Data – El Paso Area, TX (ThreadEx)

Period of Record – Max temperature: 1887-01-01 to 2026-10-01; Min temperature: 1879-01-01 to 2026-10-01. 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

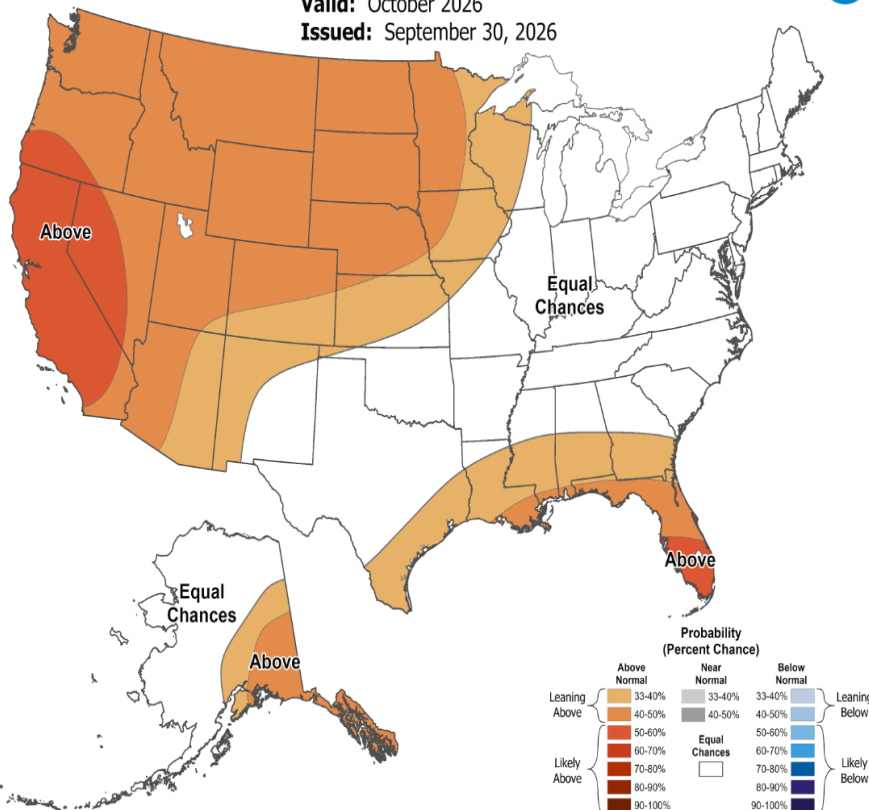


Temperature and Precipitation Outlook For October 2026

Temperature

Monthly Temperature Outlook

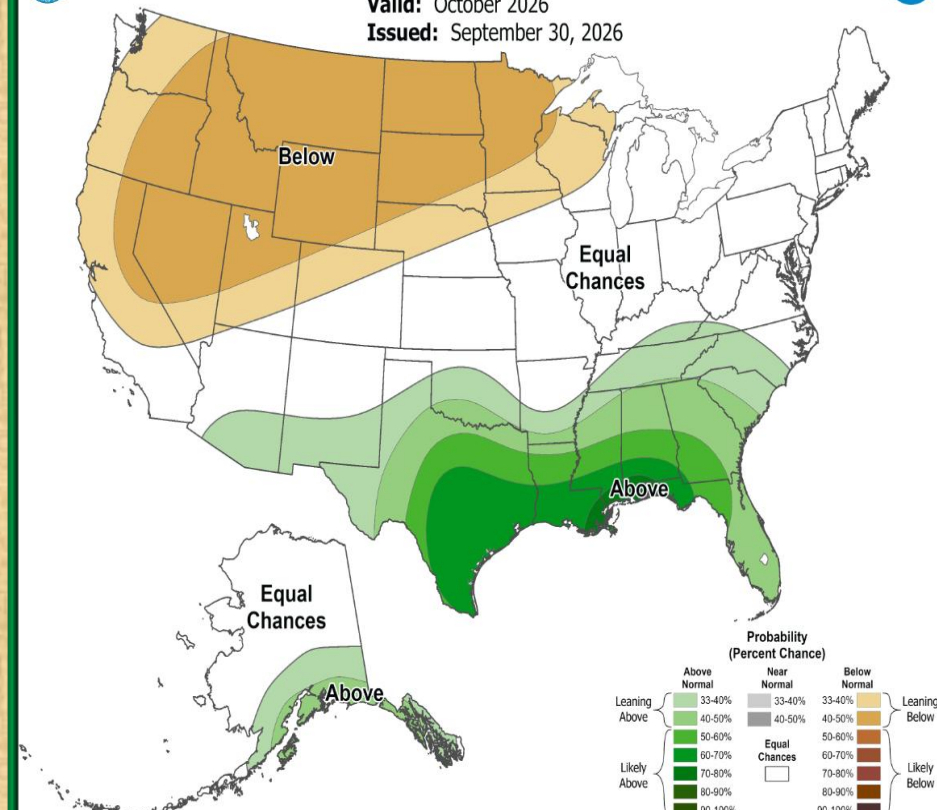
Valid: October 2026
Issued: September 30, 2026



Precipitation

Monthly Precipitation Outlook

Valid: October 2026
Issued: September 30, 2026



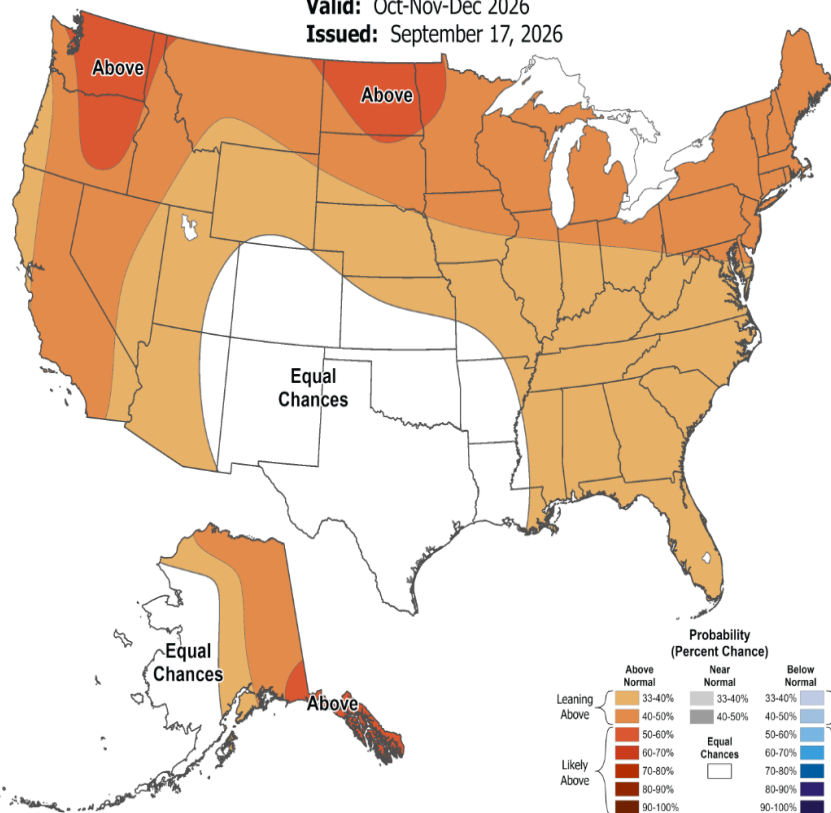
Temperature and Precipitation Outlook for Oct-Dec 2026

Temperature

Precipitation

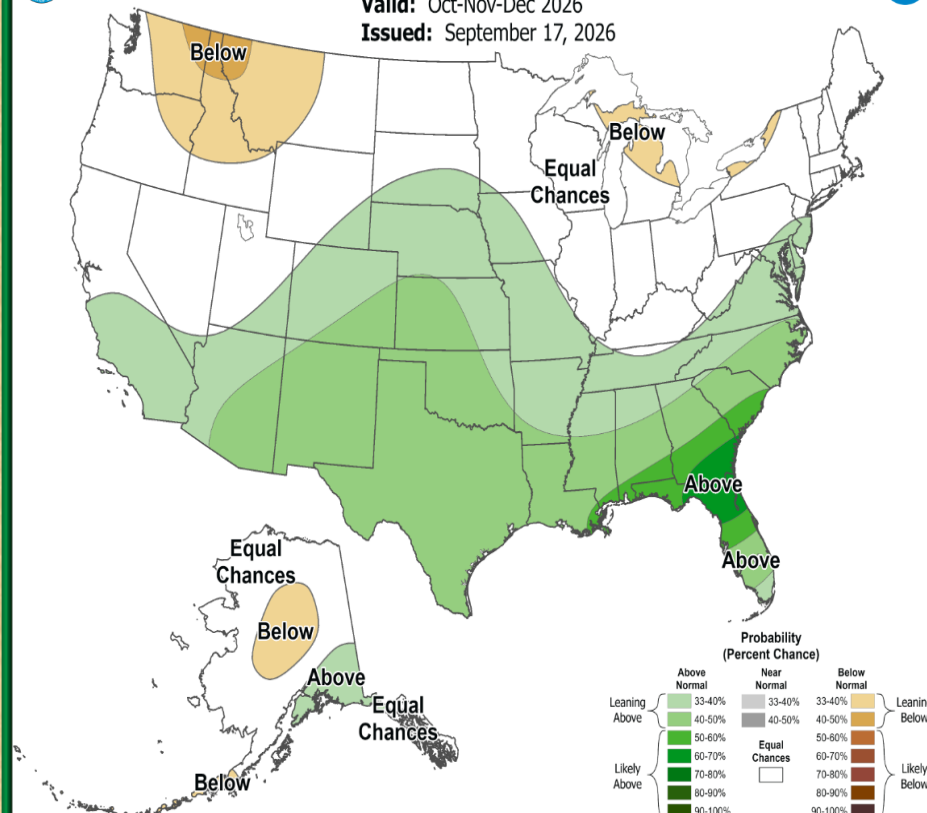
Seasonal Temperature Outlook

Valid: Oct-Nov-Dec 2026
Issued: September 17, 2026



Seasonal Precipitation Outlook

Valid: Oct-Nov-Dec 2026
Issued: September 17, 2026



Temperature and Precipitation Outlook for Jan-Mar 2027

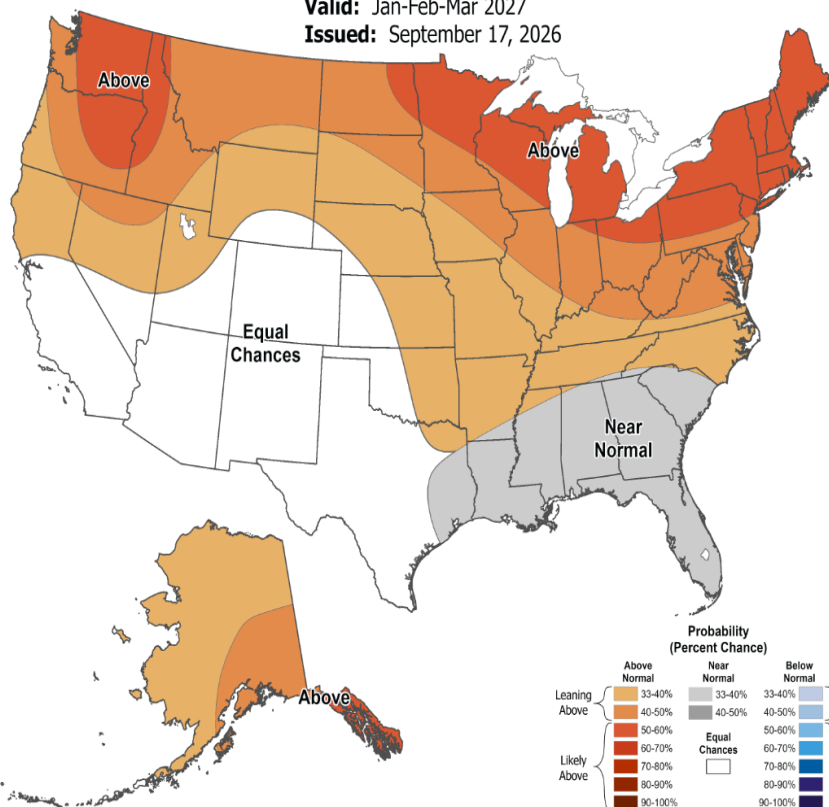
Temperature

Precipitation

Seasonal Temperature Outlook

Valid: Jan-Feb-Mar 2027

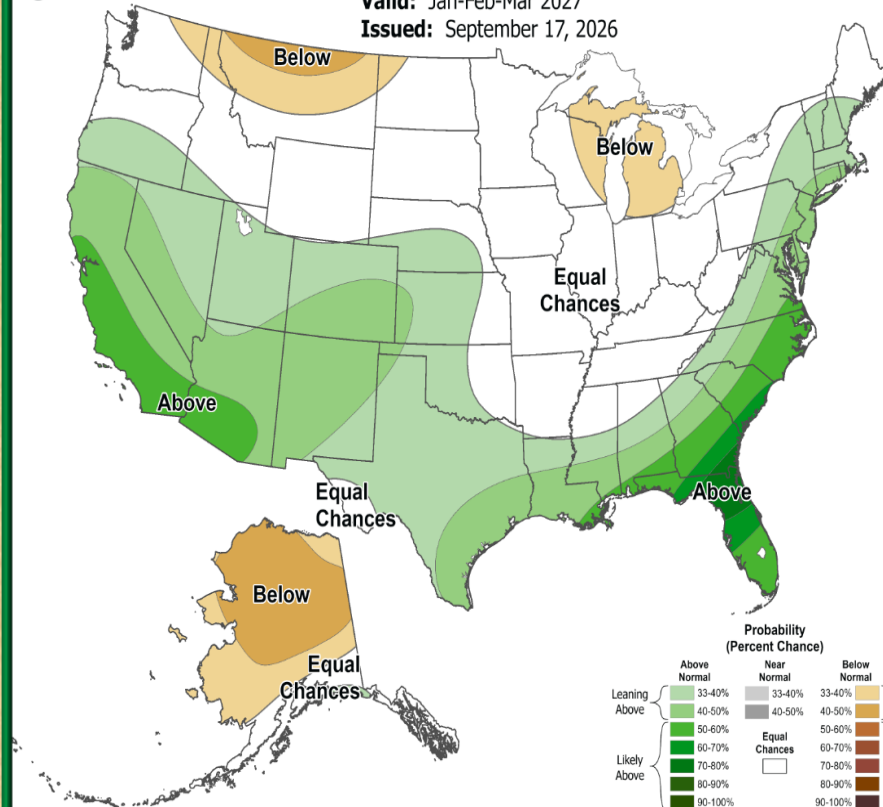
Issued: September 17, 2026



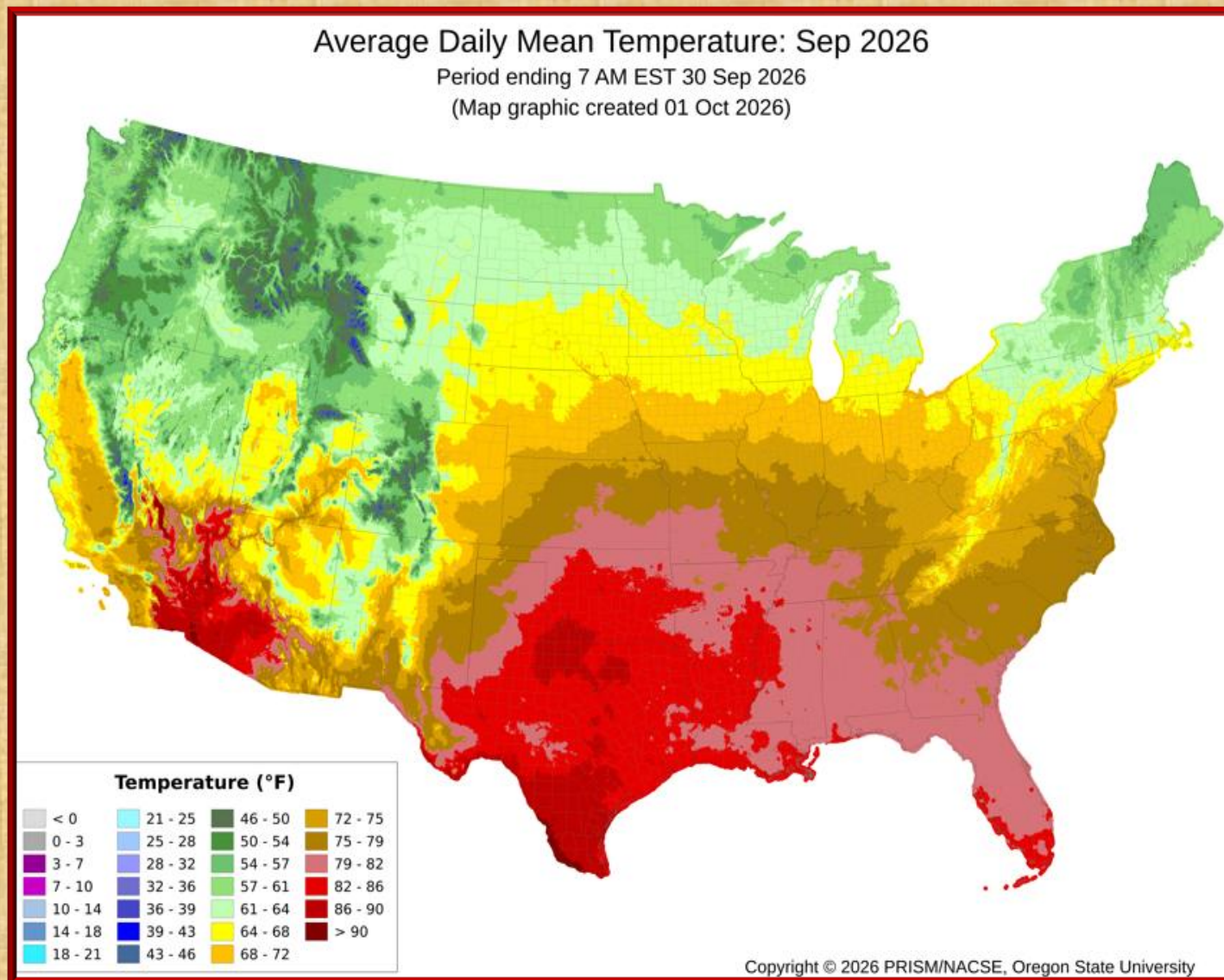
Seasonal Precipitation Outlook

Valid: Jan-Feb-Mar 2027

Issued: September 17, 2026



Average Daily Mean Temperature for September 2026



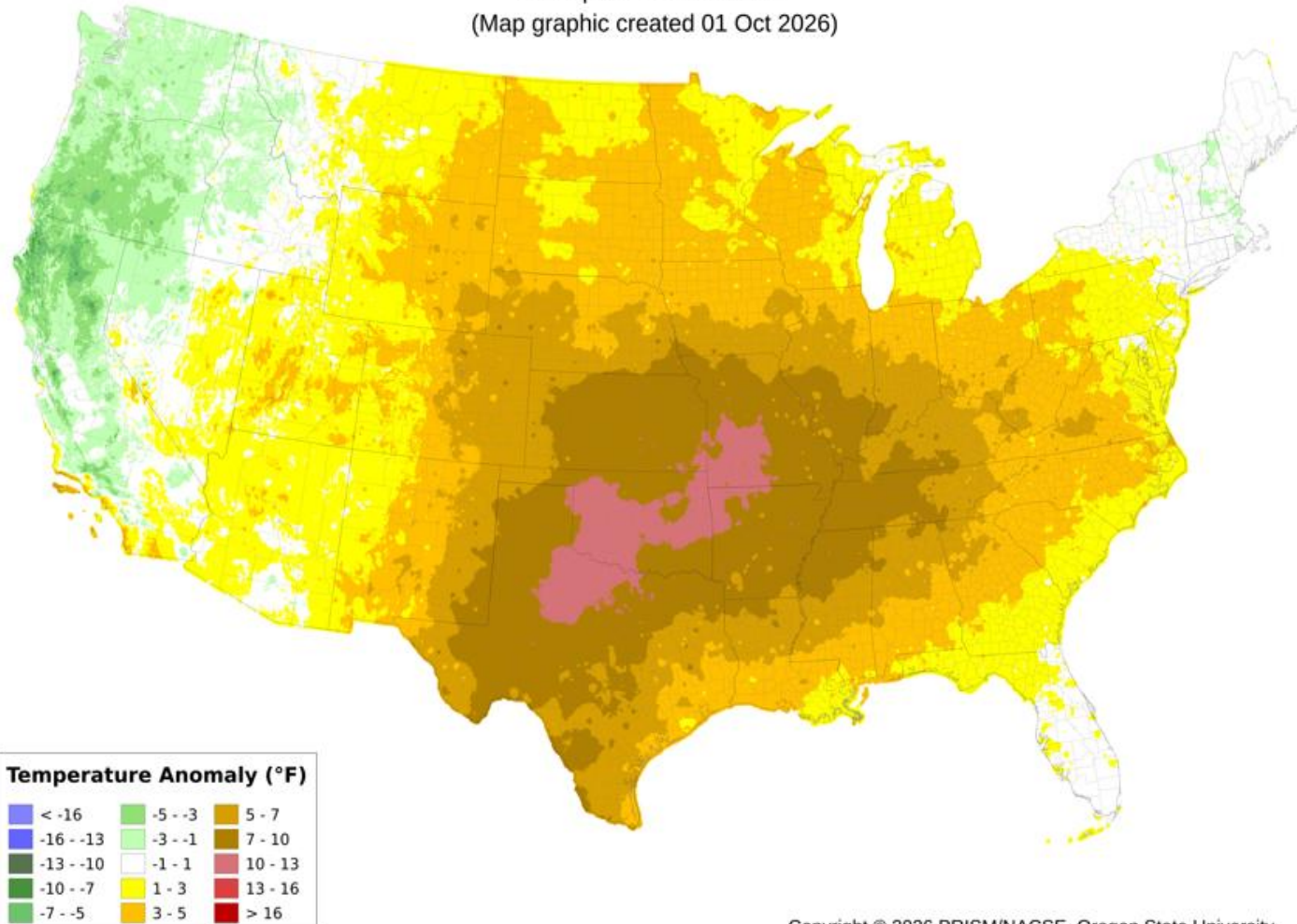
Daily Mean Temperature Departure from Normal, September 2026

Daily Mean Temperature Anomaly: Sep 2026

Period ending 7 AM EST 30 Sep 2026

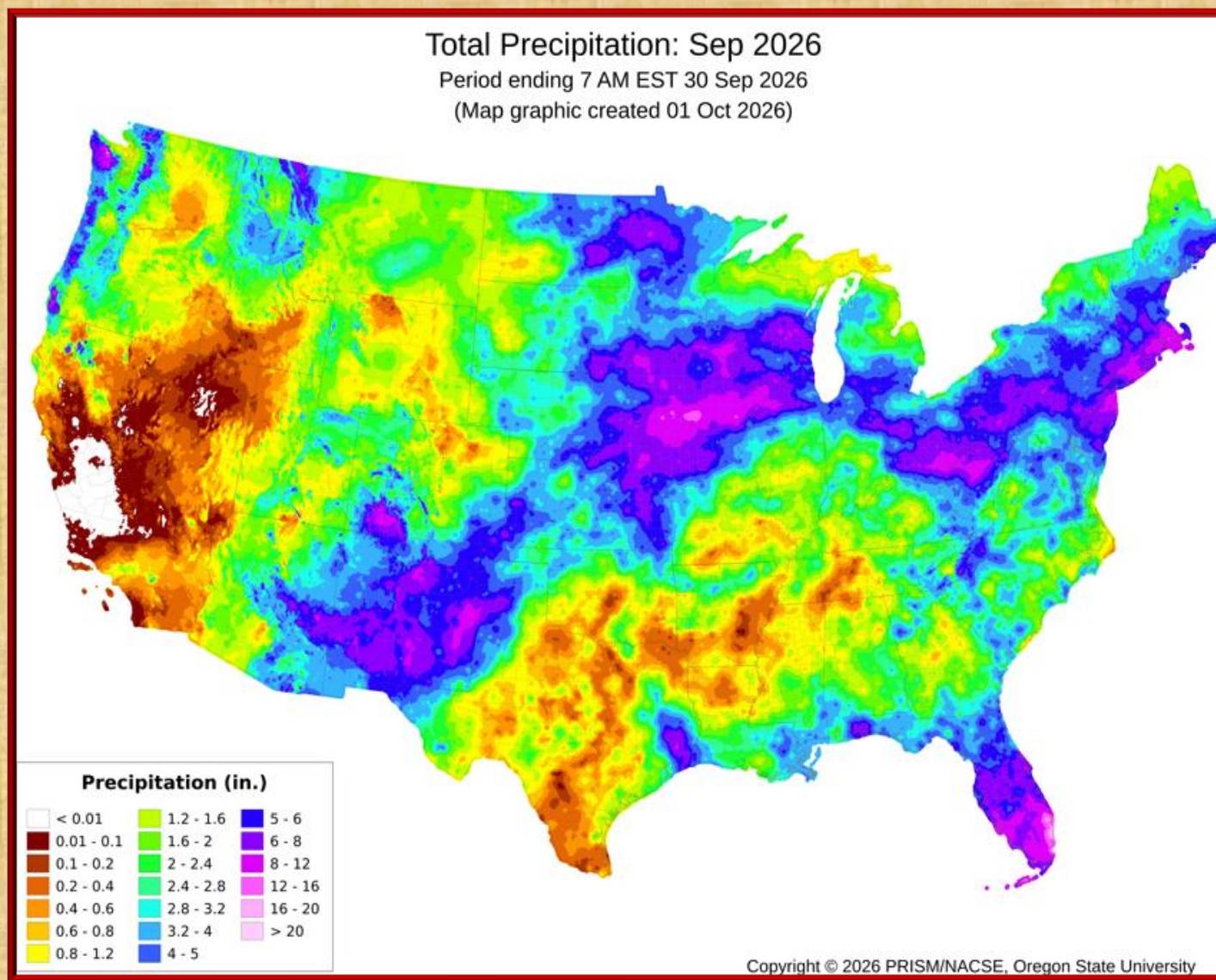
Base period: 1991 - 2020

(Map graphic created 01 Oct 2026)



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Total Precipitation for September 2026



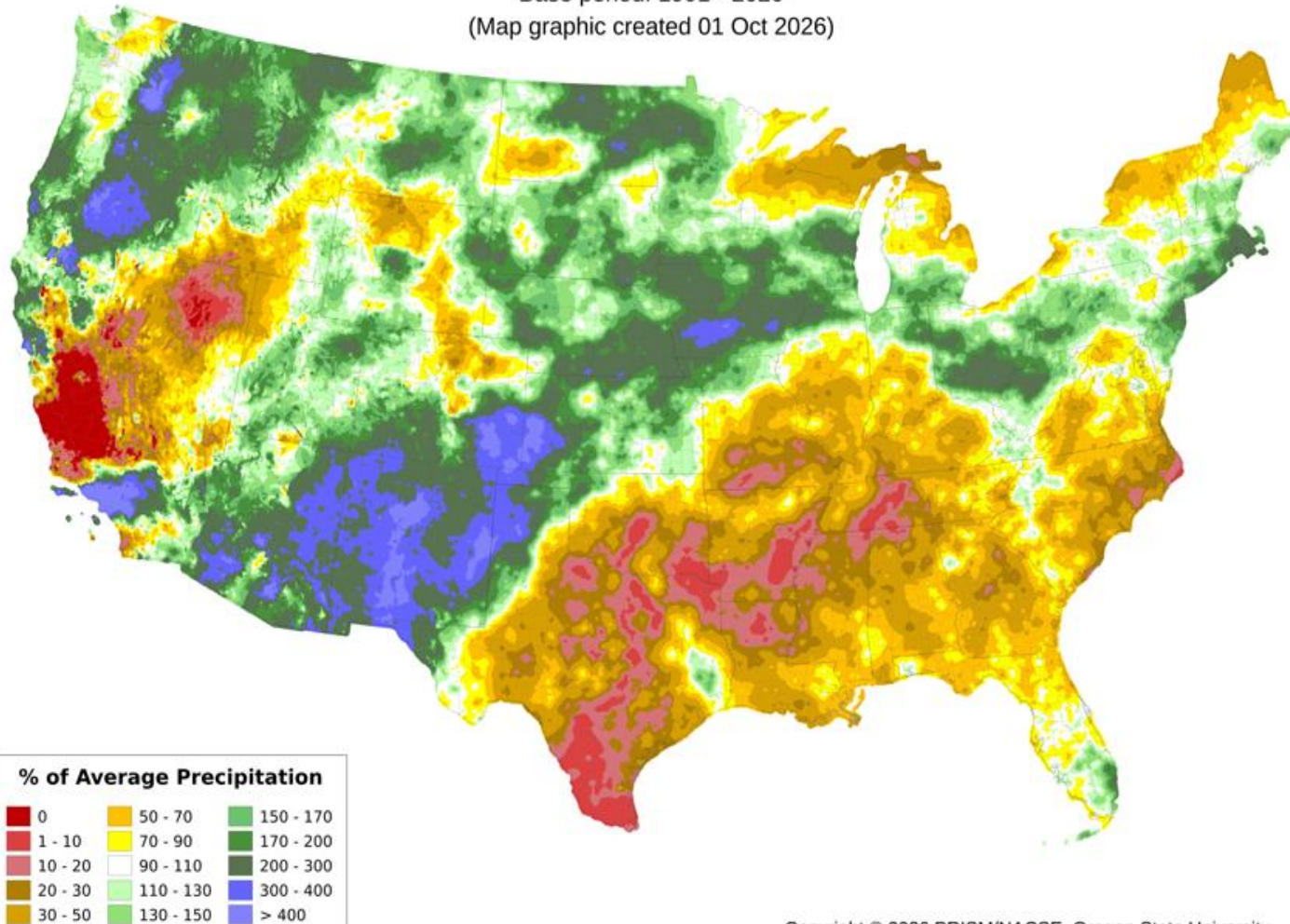
Percent of Normal Precipitation for September 2026

Total Precipitation Anomaly: Sep 2026

Period ending 7 AM EST 30 Sep 2026

Base period: 1991 - 2020

(Map graphic created 01 Oct 2026)



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Selected Weather Reports September 2026

Date/Time	Location (County)	Event
SEP 17 700 AM	WILLIAMSBURG 4SW-SIERRA	2.01" 24 HOUR RAINFALL
SEP 17 700 AM	T OR C AIRPORT-SIERRA	1.82" 24 HOUR RAINFALL
SEP 17 700 AM	ELEPHANT BUTTE-SIERRA	1.56" 24 HOUR RAINFALL
SEP 17 700 AM	MESQUITE 3NW-DONA ANA	1.10" 24 HOUR RAINFALL
SEP 17 700 AM	EL PASO 8W-EL PASO	0.91" 24 HOUR RAINFALL
SEP 17 700 AM	HILLSBORO-SIERRA	0.85" 24 HOUR RAINFALL
SEP 17 700 AM	CANUTILLO 1W-EL PASO	0.77" 24 HOUR RAINFALL
SEP 17 700 AM	LAS CRUCES AIRPORT-DONA ANA	0.73" 24 HOUR RAINFALL
SEP 17 700 AM	GILA HOT SPRINGS-GRANT	0.73" 24 HOUR RAINFALL
SEP 17 700 AM	SILVER CITY 3E-GRANT	0.72" 24 HOUR RAINFALL
SEP 17 700 AM	SUNLAND PARK 7NW-DONA ANA	0.57" 24 HOUR RAINFALL
SEP 17 700 AM	LAKE ROBERTS-GRANT	0.56" 24 HOUR RAINFALL

Selected Weather Reports September 2026

Date/Time	Location (County)	Event
SEP 17 700 AM	JORNADA RANGE-DONA ANA	0.53" 24 HOUR RAINFALL
SEP 17 700 AM	SANTA TERESA 3NW-DONA ANA	0.51" 24 HOUR RAINFALL
SEP 25 700 AM	DRIPPING SPRINGS-DONA ANA	4.77" 72 HOUR RAINFALL
SEP 25 700 AM	CLOUDCROFT 4E-OTERO	4.73" 72 HOUR RAINFALL
SEP 25 700 AM	LAS CRUCES 9NE-DONA ANA	4.37" 72 HOUR RAINFALL
SEP 25 700 AM	WEED DARK RIDGE OBS-OTERO	4.17" 72 HOUR RAINFALL
SEP 25 700 AM	TIMBERON-OTERO	4.09" 72 HOUR RAINFALL
SEP 25 700 AM	CANUTILLO 1W-EL PASO	3.98" 72 HOUR RAINFALL
SEP 25 700 AM	ALAMOGORDO-OTERO	3.70" 72 HOUR RAINFALL
SEP 25 700 AM	MAYHILL RAWLS-OTERO	3.62" 72 HOUR RAINFALL
SEP 25 700 AM	EL PASO 8W-EL PASO	3.36" 72 HOUR RAINFALL
SEP 25 700 AM	JORNADA RANGE-DONA ANA	3.24" 72 HOUR RAINFALL

Selected Weather Reports September 2026

Date/Time	Location (County)	Event
SEP 25 700 AM	SUNLAND PARK 2E-DONA ANA	3.22" 72 HOUR RAINFALL
SEP 25 700 AM	SANTA TERESA 3W-DONA ANA	3.15" 72 HOUR RAINFALL
SEP 25 700 AM	LA UNION-DONA ANA	3.11" 72 HOUR RAINFALL
SEP 25 700 AM	MESCALERO RAWLS-OTERO	3.10" 72 HOUR RAINFALL
SEP 25 700 AM	HIGH VALLEY-DONA ANA	2.56" 72 HOUR RAINFALL
SEP 25 700 AM	HIGH ROLLS-OTERO	2.30" 72 HOUR RAINFALL
SEP 25 700 AM	BELL CANYON-OTERO	2.08" 72 HOUR RAINFALL
SEP 25 700 AM	HILLSBORO 11SW-SIERRA	1.29" 72 HOUR RAINFALL
SEP 25 700 AM	ELEPHANT BUTTE 1NE-SIERRA	1.12" 72 HOUR RAINFALL
SEP 30 700 AM	T OR C 12E-SIERRA	3.40" 48 HOUR RAINFALL
SEP 30 700 AM	HILLSBORO 12 SW-SIERRA	3.30" 48 HOUR RAINFALL
SEP 30 700 AM	LAS CRUCES 19N-DONA ANA	3.24" 48 HOUR RAINFALL

Selected Weather Reports September 2026

Date/Time	Location (County)	Event
SEP 30 700 AM	SAN LORENZO 4SE-GRANT	2.82" 48 HOUR RAINFALL
SEP 30 700 AM	CLIFF 6NE-GRANT	2.75" 48 HOUR RAINFALL
SEP 30 700 AM	DEMING 12N-LUNA	2.67" 48 HOUR RAINFALL
SEP 30 700 AM	ALAMOGORDO 9N-OTERO	2.65" 48 HOUR RAINFALL
SEP 30 700 AM	GILA 1NE-GRANT	2.61" 48 HOUR RAINFALL
SEP 30 700 AM	BAYARD 9NE-GRANT	2.60" 48 HOUR RAINFALL
SEP 30 700 AM	ELEPHANT BUTTE 5N-SIERRA	2.54" 48 HOUR RAINFALL
SEP 30 700 AM	VIRDEN 1NW-HIDALGO	2.24" 48 HOUR RAINFALL
SEP 30 700 AM	DEMING AIRPORT-LUNA	2.24" 48 HOUR RAINFALL
SEP 30 700 AM	TYRONE 5S-GRANT	2.14" 48 HOUR RAINFALL
SEP 30 700 AM	GRANT CO AIRPORT-GRANT	2.04" 48 HOUR RAINFALL
SEP 30 700 AM	LORDSBURG 30NW-HIDALGO	2.02" 48 HOUR RAINFALL

Selected Weather Reports September 2026

Date/Time	Location (County)	Event
SEP 30 700 AM	HANOVER 5NE-GRANT	2.00" 48 HOUR RAINFALL
SEP 30 700 AM	REDROCK 1NE-GRANT	1.89" 48 HOUR RAINFALL
SEP 30 700 AM	MAYHILL 4SE-OTERO	1.88" 48 HOUR RAINFALL
SEP 30 700 AM	LA LUZ 5NE-OTERO	1.87" 48 HOUR RAINFALL
SEP 30 700 AM	WEED DARK RIDGE OBS-OTERO	1.84" 48 HOUR RAINFALL
SEP 30 700 AM	SILVER CITY 2NE-GRANT	1.84" 48 HOUR RAINFALL
SEP 30 700 AM	CLOUDCROFT-OTERO	1.74" 48 HOUR RAINFALL
SEP 30 700 AM	T OR C AIRPORT-SIERRA	1.70" 48 HOUR RAINFALL
SEP 30 700 AM	RODEO 1E-HIDALGO	1.64" 48 HOUR RAINFALL
SEP 30 700 AM	EL PASO 5N-EL PASO	1.58" 48 HOUR RAINFALL
SEP 30 700 AM	MESILLA 1NE-DONA ANA	1.48" 48 HOUR RAINFALL
SEP 30 700 AM	WINSTON 1SE-SIERRA	1.47" 48 HOUR RAINFALL

Selected Weather Reports September 2026

Date/Time	Location (County)	Event
SEP 30 700 AM	WHITE SANDS 1E-OTERO	1.20" 48 HOUR RAINFALL
SEP 30 700 AM	ALAMOGORDO LA MESA DR-OTERO	1.04" 48 HOUR RAINFALL
SEP 30 700 AM	EL PASO INTL AIRPORT	0.82" 48 HOUR RAINFALL

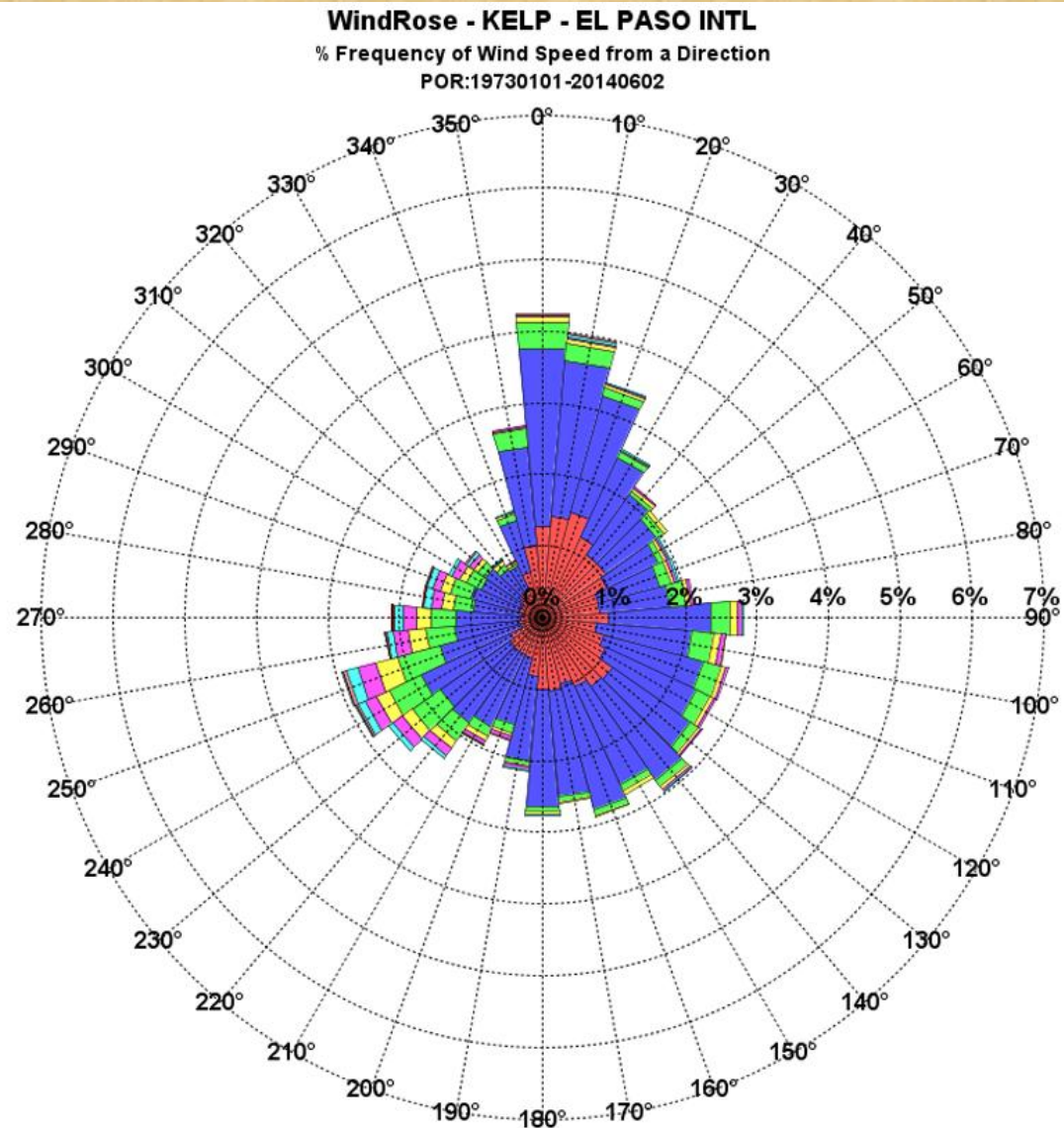
Special Features

www.weather.gov/epz/elpwindrosedata

Month: OCTOBER

Calm: 12.23%

Variable: 2.30%



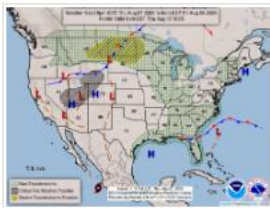
Click a location below for detailed forecast.



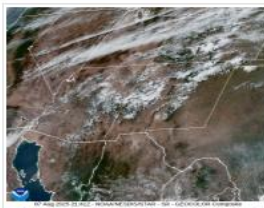
Last Map Update: Thu, Aug 7, 2025 at 3:48:31 pm MDT



Radar



Weather Map



Satellite



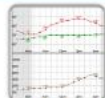
Briefing



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	