



Weekly Weather Briefing

May 5, 2025
1:03 PM

WET ACTIVE WEATHER PATTERN CONTINUES THIS WEEK



HAIL covering I-40 west of ABQ Friday May 2 - image from NM DOT



SNOW covering Bobcat Pass 550AM May 5, 2025 - image from NM DOT



National Oceanic and
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U.S. Department of Commerce

National Weather Service
Albuquerque, NM



Weekly Weather Briefing

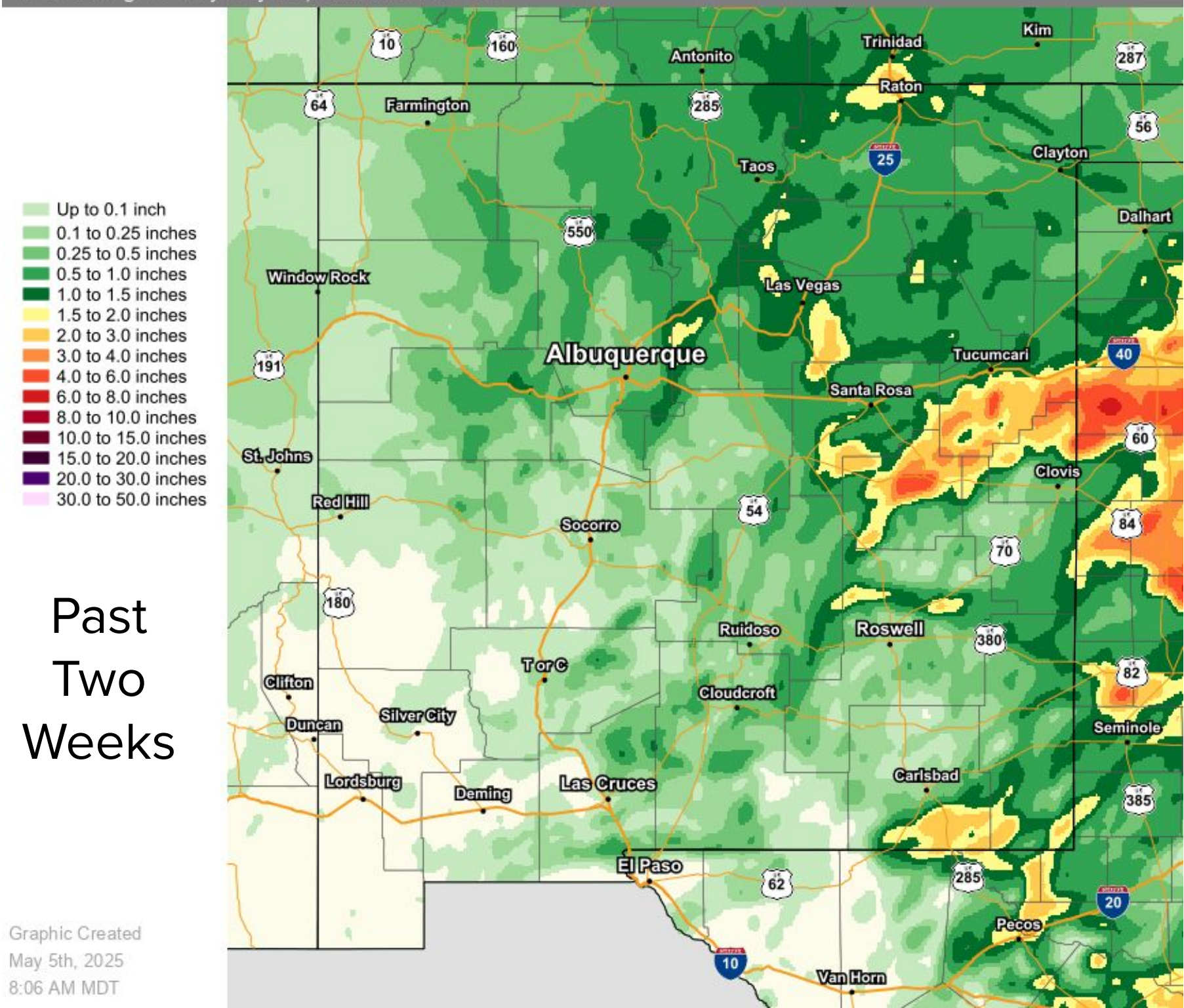
May 5, 2025
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Liquid Precipitation Over the Last 14 days and 7 days



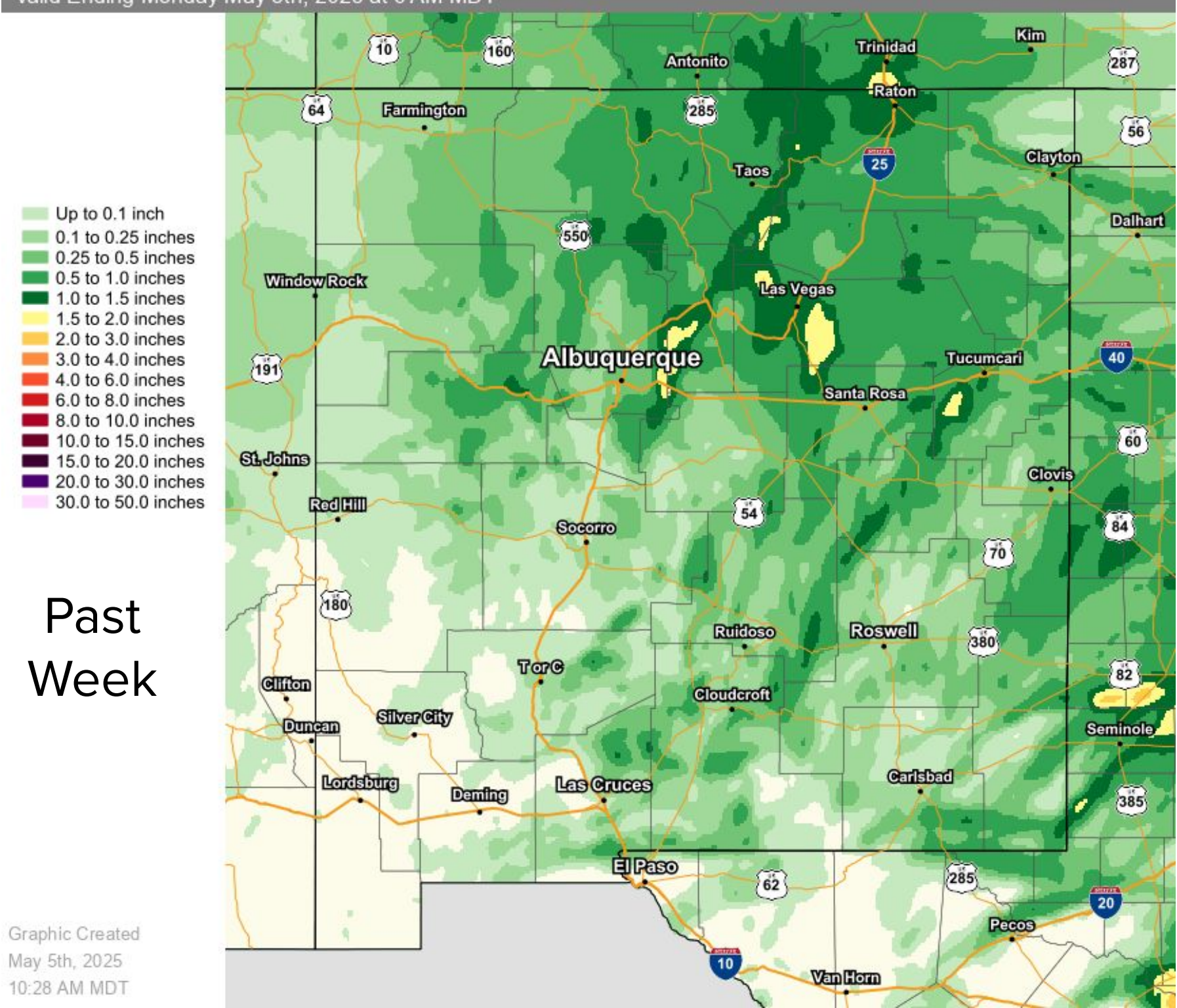
Observed Precipitation

Valid Ending Monday May 5th, 2025 at 6 AM MDT



Observed Precipitation

Valid Ending Monday May 5th, 2025 at 6 AM MDT



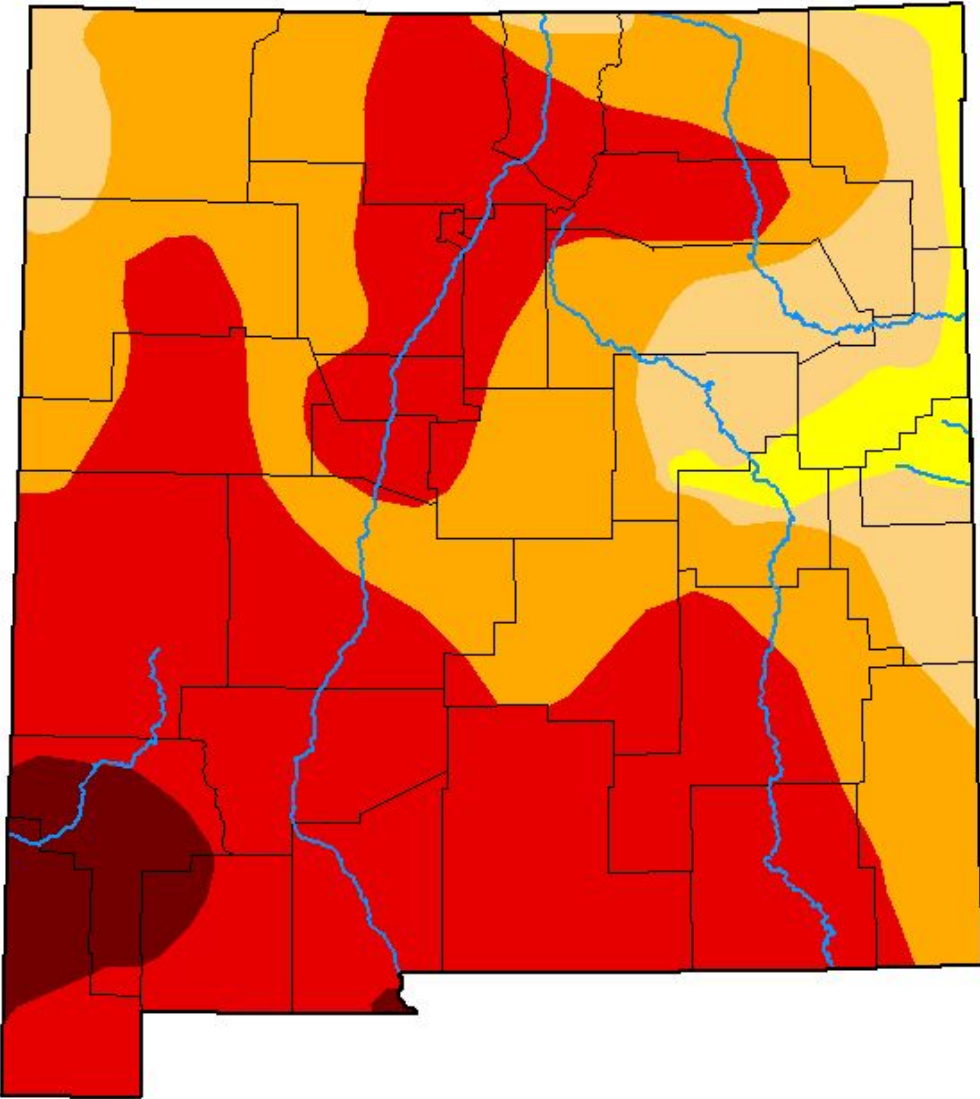


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Current Drought Conditions

U.S. Drought Monitor New Mexico



April 29, 2025
(Released Thursday, May. 1, 2025)
Valid 8 a.m. EDT

	Drought Conditions (Percent Area)					
	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	0.02	99.98	96.42	84.78	52.47	4.23
Last Week 04-22-2025	0.00	100.00	98.27	85.04	41.96	4.23
3 Months Ago 01-28-2025	34.50	65.50	36.00	20.58	5.37	0.00
Start of Calendar Year 01-07-2025	43.30	56.70	35.22	19.69	5.37	0.00
Start of Water Year 10-01-2024	28.35	71.65	34.73	17.54	2.80	0.00
One Year Ago 04-30-2024	3.49	96.51	74.41	35.67	13.42	1.53

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

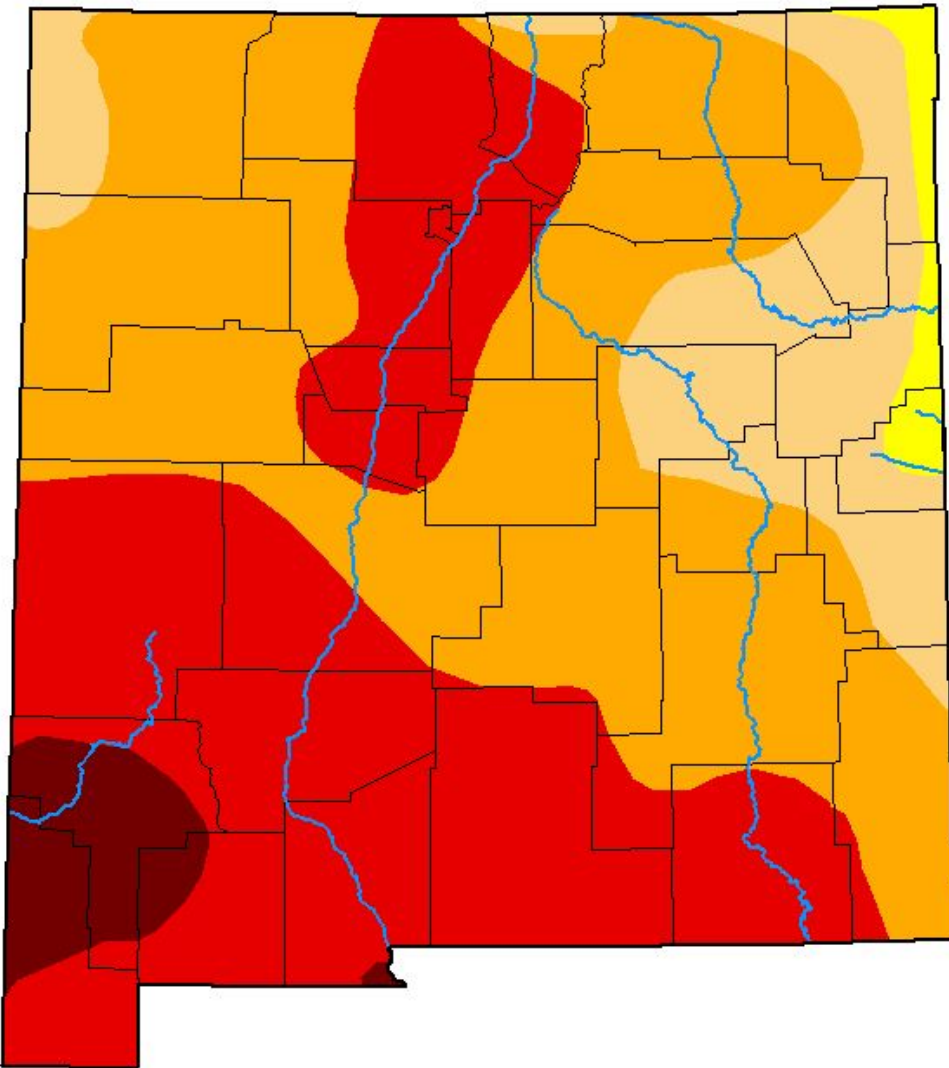
The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. For more information on the Drought Monitor, go to <https://droughtmonitor.unl.edu/About.aspx>

Author:
Richard Tinker
CPC/NOAA/NWS/NCEP



droughtmonitor.unl.edu

U.S. Drought Monitor New Mexico



April 22, 2025
(Released Thursday, Apr. 24, 2025)
Valid 8 a.m. EDT

	Drought Conditions (Percent Area)					
	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	0.00	100.00	98.27	85.04	41.96	4.23
Last Week 04-15-2025	0.00	100.00	98.23	80.16	33.51	4.23
3 Months Ago 01-21-2025	35.21	64.79	35.86	19.69	5.37	0.00
Start of Calendar Year 01-07-2025	43.30	56.70	35.22	19.69	5.37	0.00
Start of Water Year 10-01-2024	28.35	71.65	34.73	17.54	2.80	0.00
One Year Ago 04-23-2024	3.49	96.51	74.41	35.67	13.42	1.53

Intensity:
None D2 Severe Drought
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droughtmonitor.unl.edu

- Expansion of Extreme drought along Rio Grande Valley.



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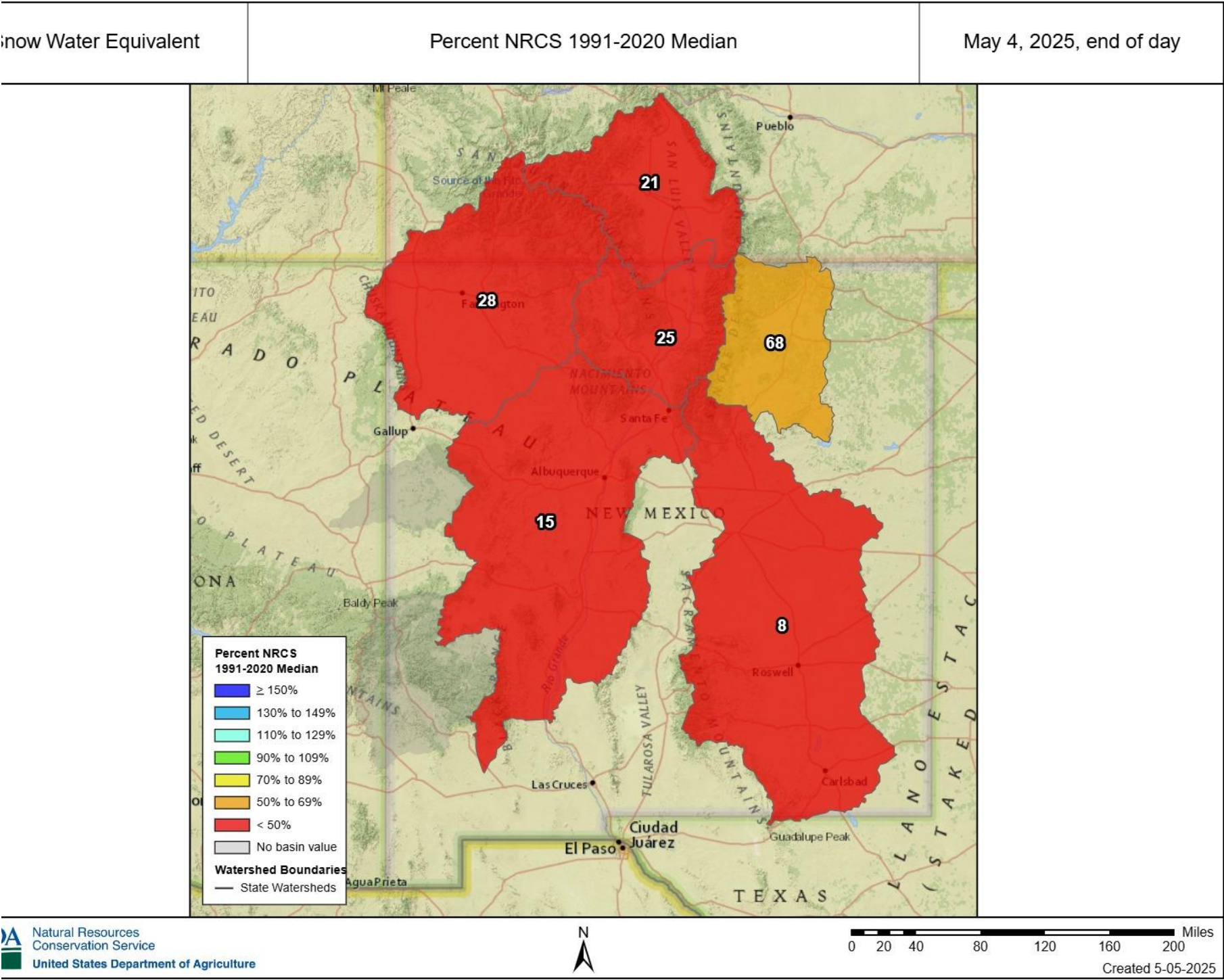
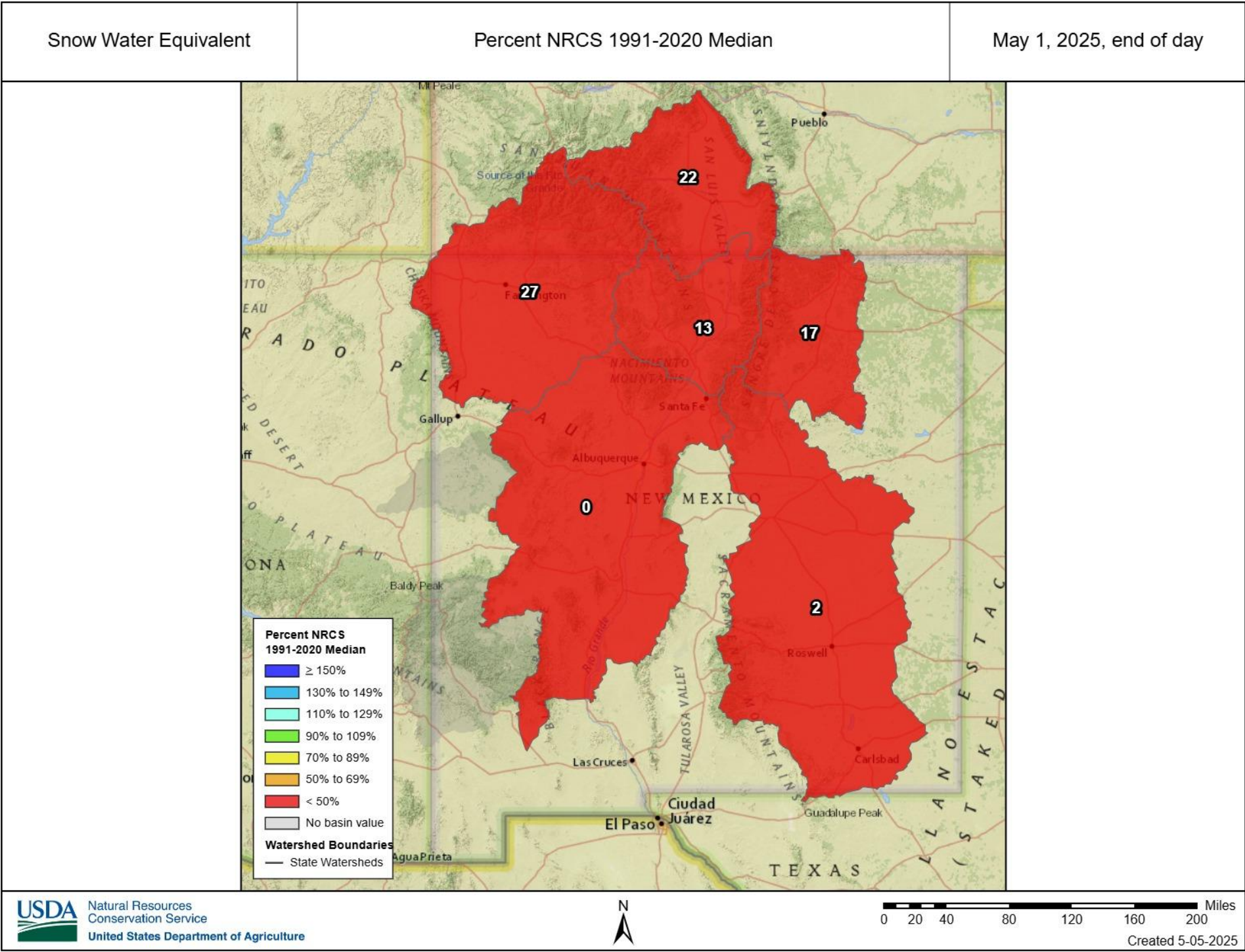
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Albuquerque, NM



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Current Snow Drought Conditions



Snowfall brought some minor improvements to snowpack numbers but not enough to significantly change the picture.

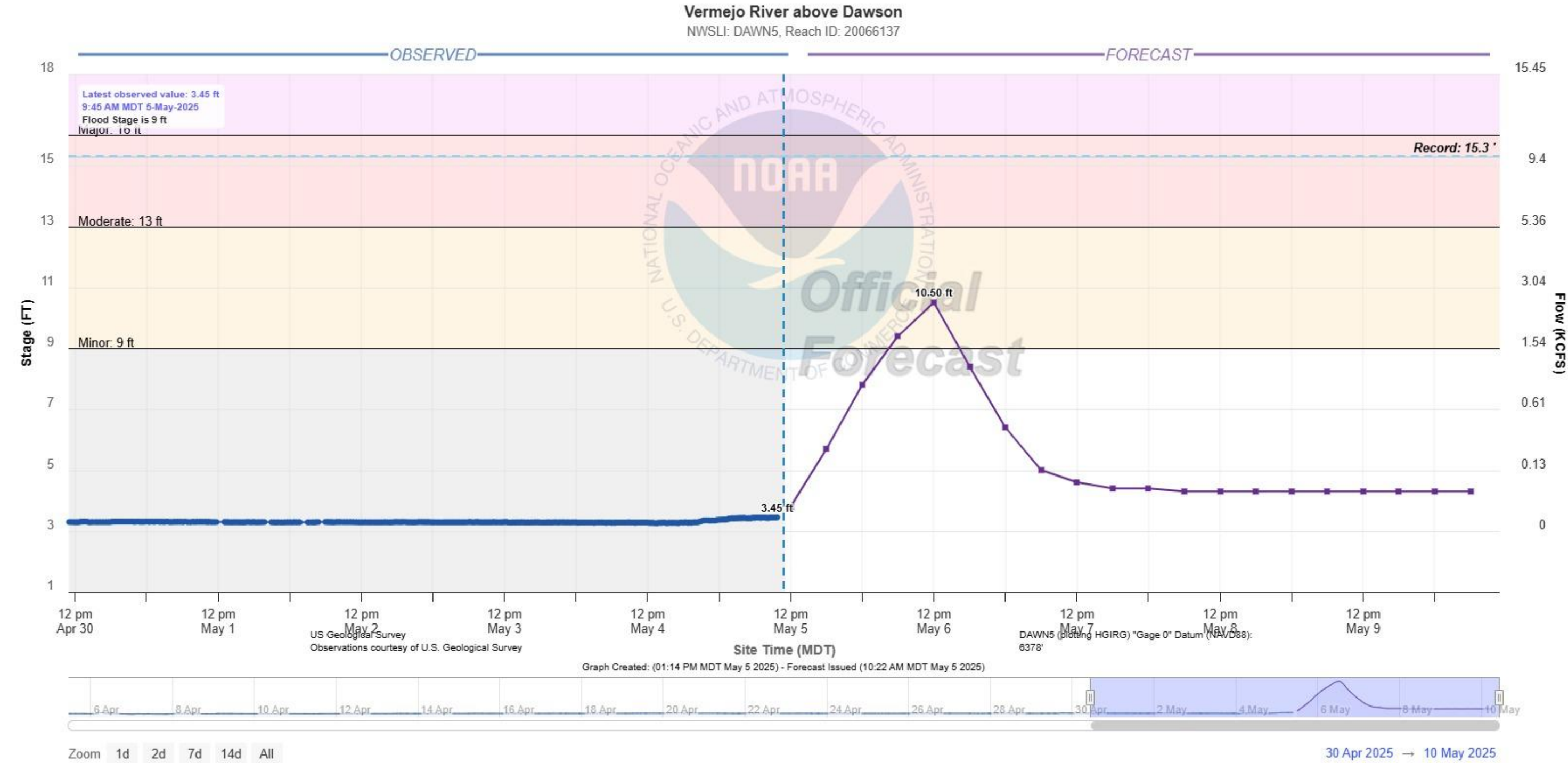




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Rises on Vermejo Creek



Recent and upcoming rain expected to bring minor flooding on Vermejo Creek in Colfax County. Impacts mainly include flooding of low lying lands near the creek and low water crossings.





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Temperature and Precipitation Outlook

Location	Maximum Temperature							Probability of Precipitation						
	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun
	05/05	05/06	05/07	05/08	05/09	05/10	05/11	05/05	05/06	05/07	05/08	05/09	05/10	05/11
Albuquerque	65	60	65	72	78	76	78	50	70	60	20	20	60	30
Santa Fe	62	54	60	67	73	72	74	70	90	70	40	30	60	40
Farmington	61	60	65	72	78	78	78	80	60	60	10	10	50	30
Gallup	55	57	60	70	76	76	77	80	70	70	10	10	60	30
Grants	58	56	60	70	75	73	75	50	70	70	10	20	60	30
Clayton	53	54	56	63	69	70	72	100	100	60	20	10	10	10
Raton	56	50	54	64	70	71	73	90	100	60	30	30	40	30
Las Vegas	56	51	54	61	67	66	69	90	90	70	50	40	60	40
Moriarty	62	56	61	69	73	72	74	60	80	70	30	20	50	30
Tucumcari	63	62	63	68	73	73	75	90	80	40	20	10	20	10
Clovis	65	66	66	69	72	73	75	90	50	30	10	10	10	10
Roswell	77	71	72	75	79	79	80	80	30	30	10	10	20	10
Socorro	70	68	71	77	82	81	82	40	70	60	10	20	50	20
Chama	53	47	54	60	67	66	66	90	90	80	50	40	80	60
Taos	57	49	56	64	70	70	71	90	90	60	40	40	60	40
Angel Fire	49	44	48	55	61	61	64	90	100	70	50	50	70	50
Los Alamos	55	47	55	62	69	67	69	80	90	80	50	40	70	50
Ruidoso	61	56	60	64	67	65	68	70	50	60	20	20	40	20
Quemado	56	55	61	69	75	73	75	50	70	80	10	20	60	30

- **High/Low Temps:** Lower/below normal temperatures becoming below to near normal by the weekend.
- **Precipitation:** Medium to high chances of precipitation through midweek.





Watches & Warnings

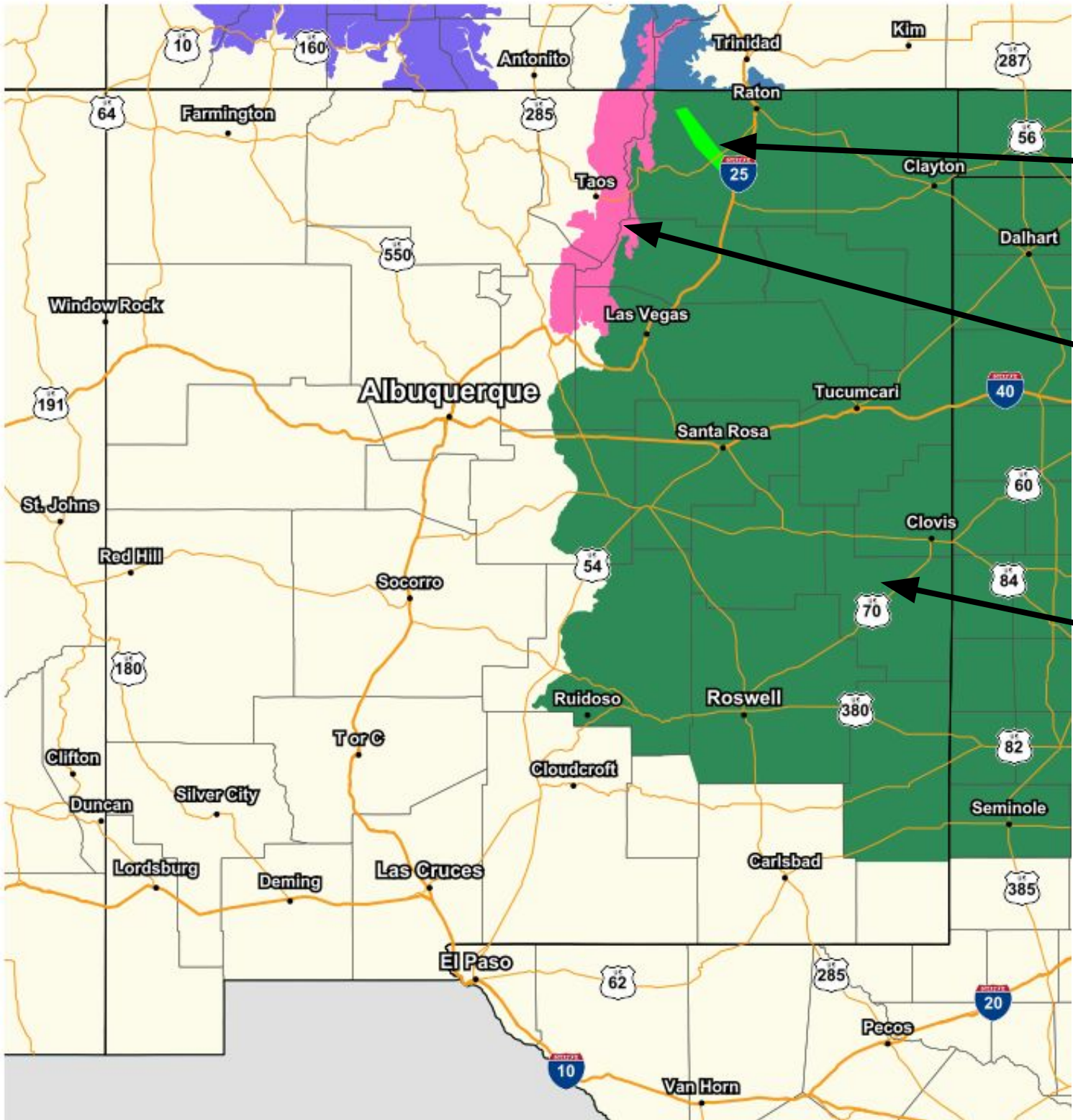
May 5, 2025
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Valid May 5



Current Watches, Warnings, and Advisories

- Winter Storm Warning
- Flood Warning
- Flood Warning
- Winter Weather Advisory
- Winter Storm Watch
- Flood Watch



FLOOD WARNING - VERMEJO RIVER ABOVE DAWSON - COLFAX COUNTY - RIVER EXPECTED TO RISE TO MINOR FLOOD (9FT) CRESTING AT 10.5FT TONIGHT INTO TUESDAY.

WINTER STORM WARNING - NORTHERN & SOUTHERN SANGRE DE CRISTO MOUNTAINS UNTIL 6AM MDT WEDNESDAY

FLOOD WATCH - EASTERN NEW MEXICO - 2PM MDT TODAY THROUGH TONIGHT

Graphic Created
May 5th, 2025
10:33 AM MDT

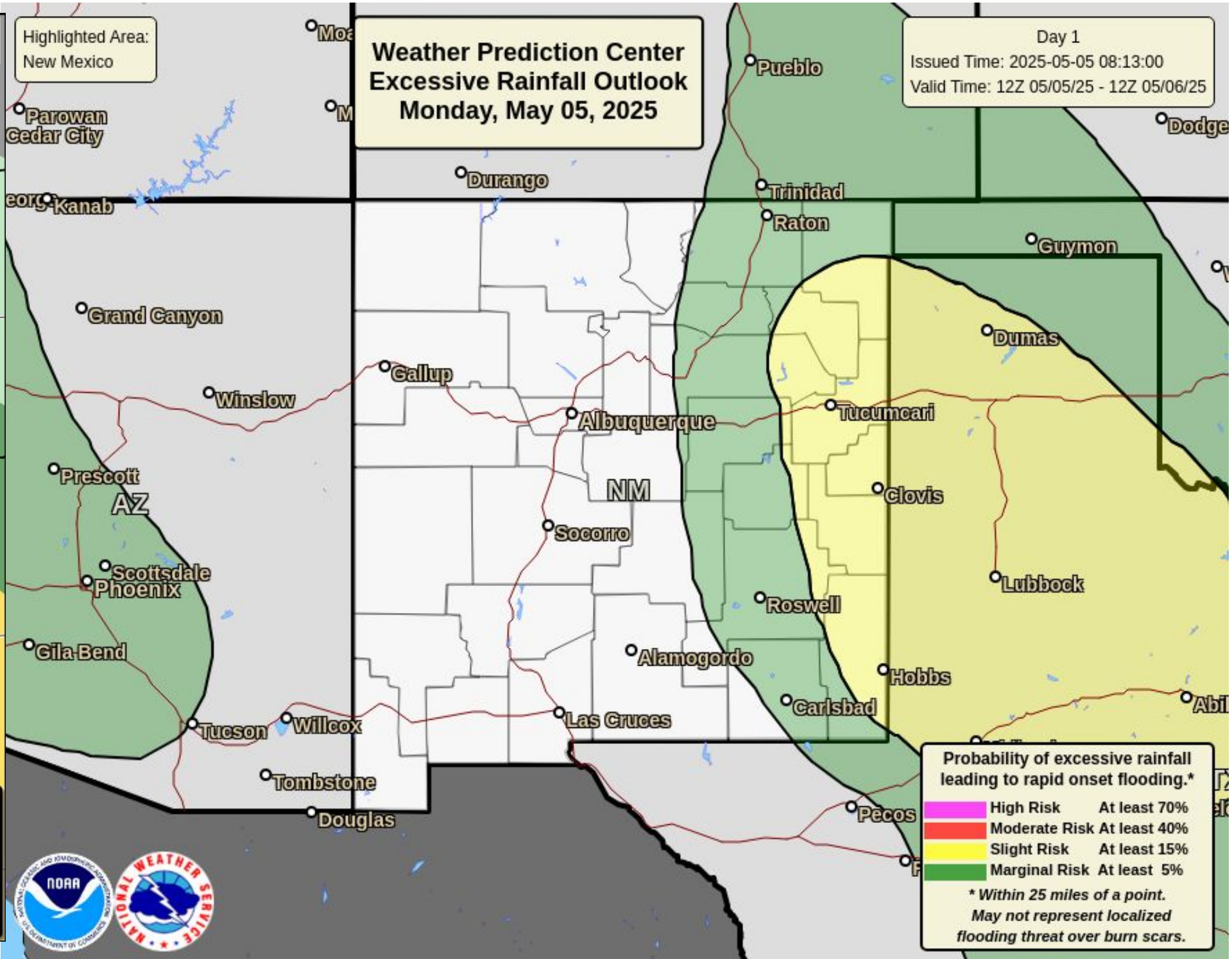
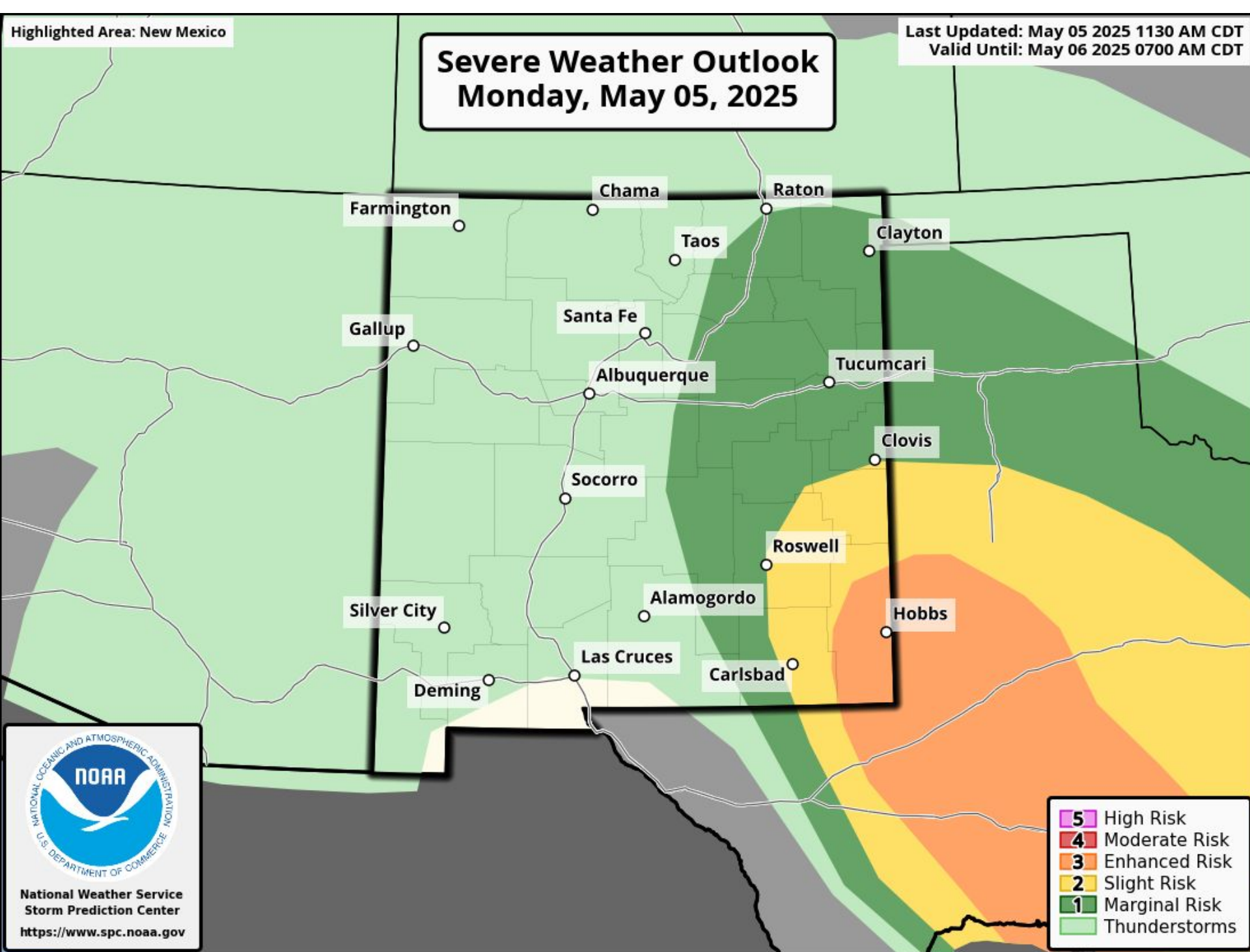


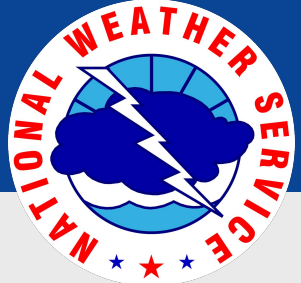


Today's Thunderstorm Outlook

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Severe storm and heavy rainfall outlooks

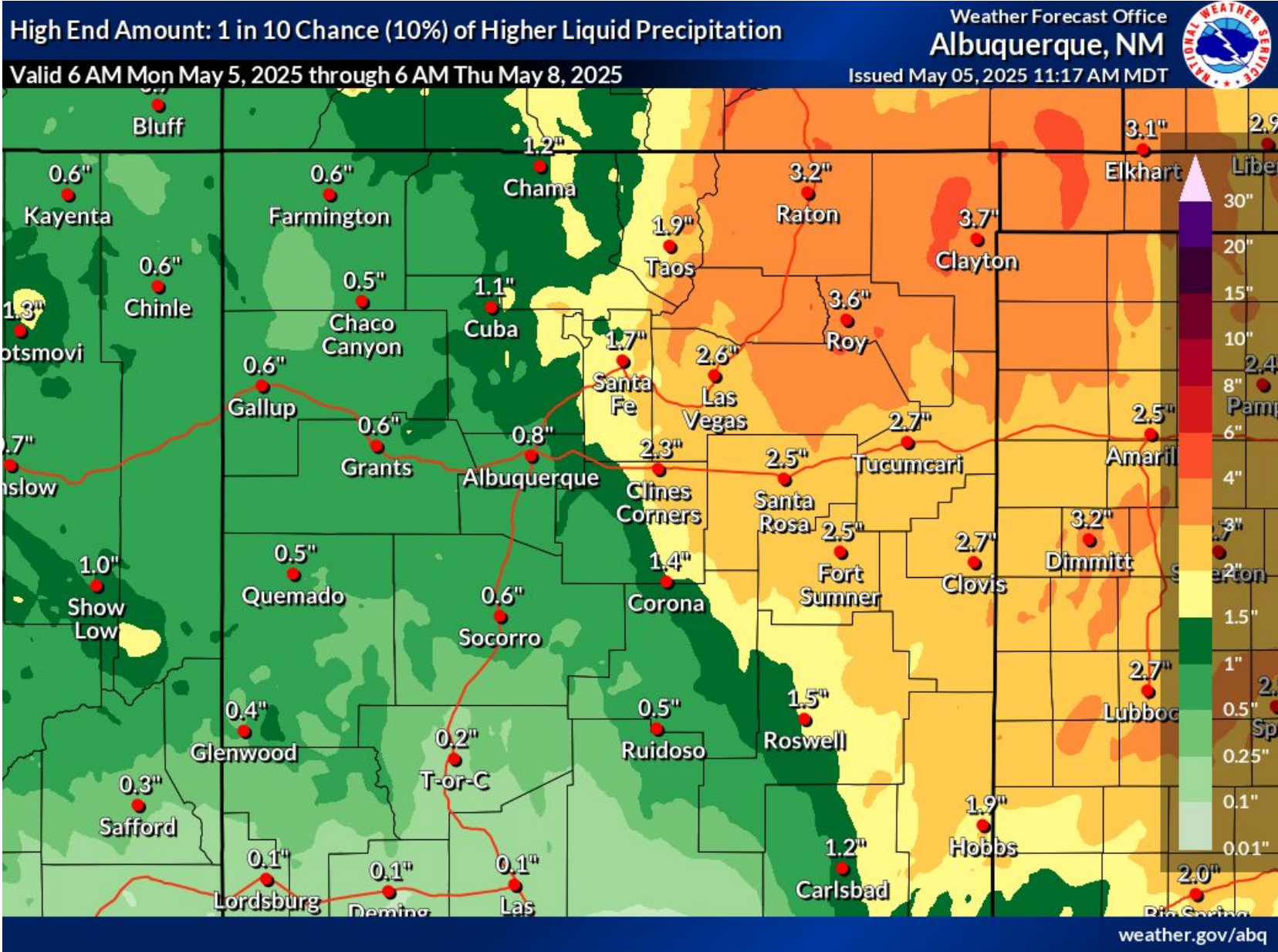
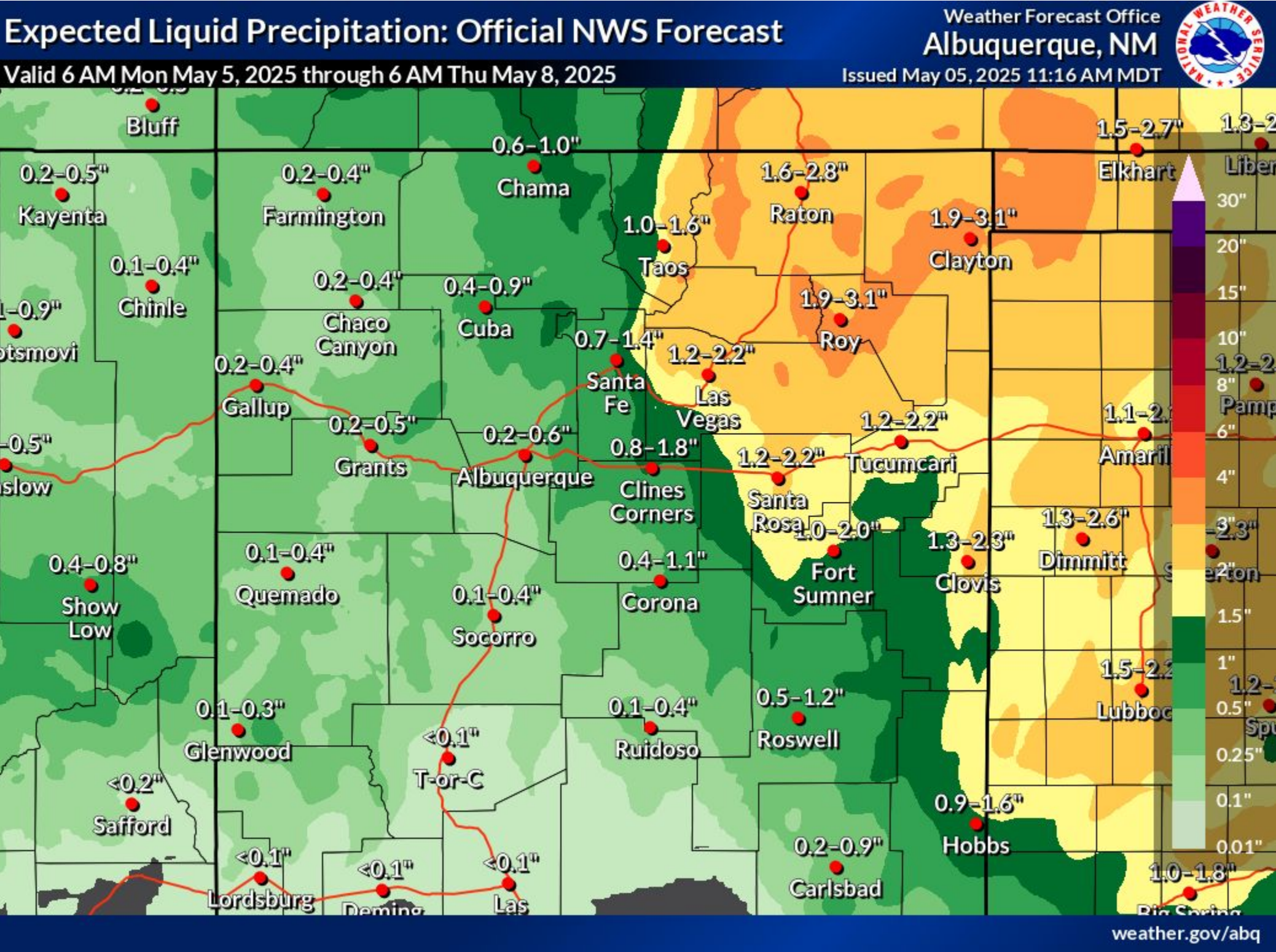




3 Day Precipitation Forecast

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Most Likely Rainfall Amounts & High End Amount

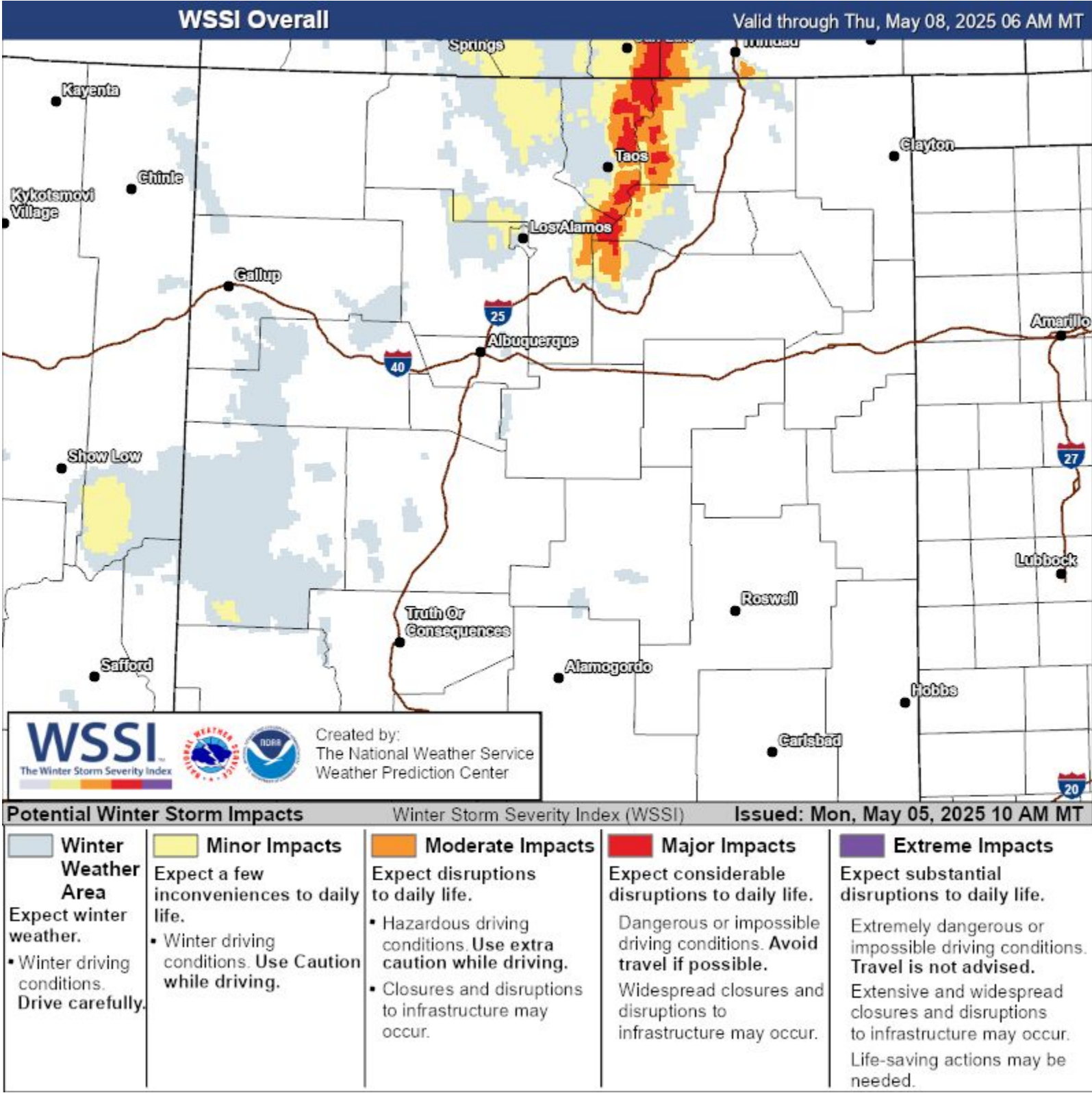
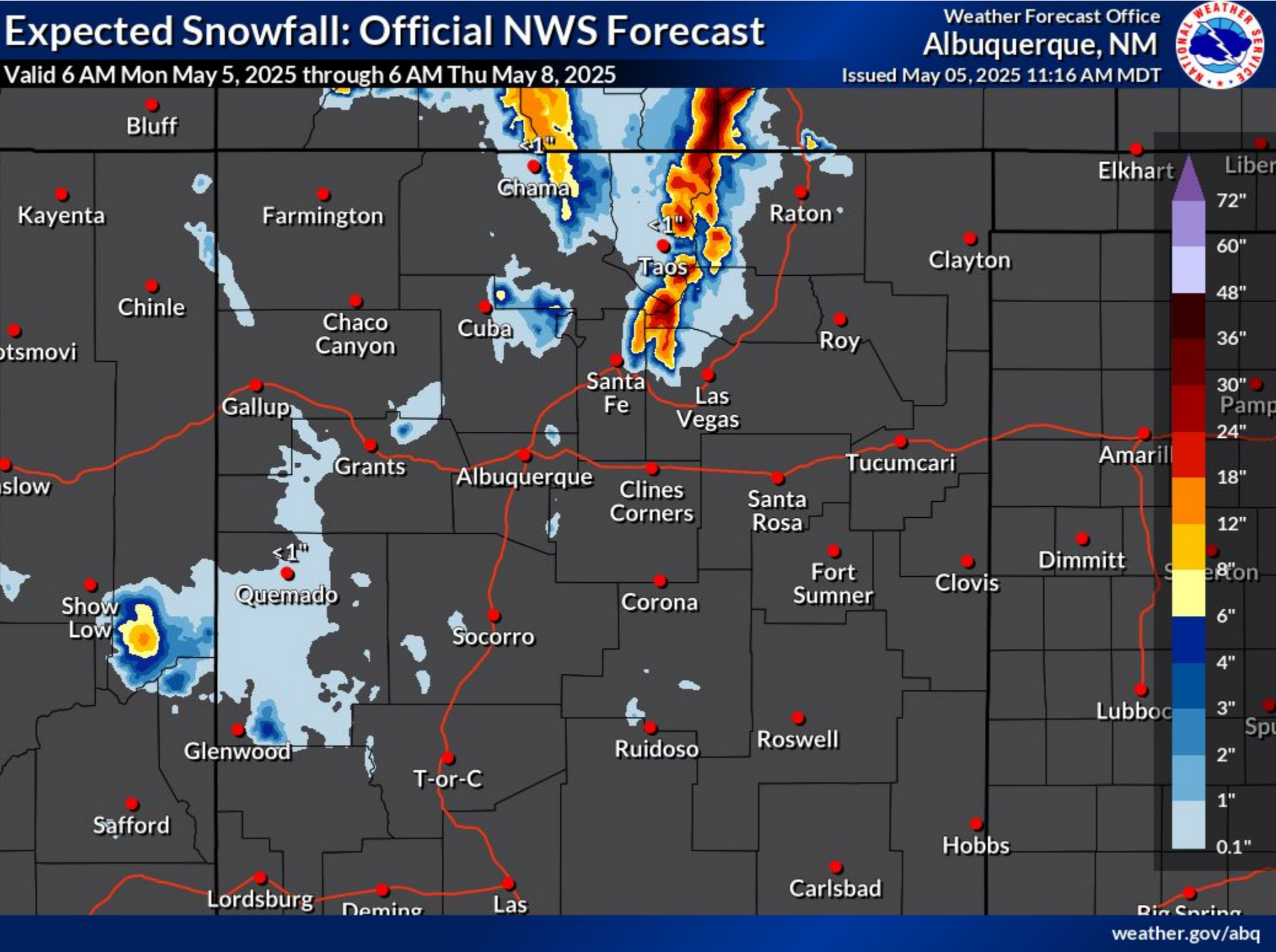




3 Day Snowfall Forecast

May 5, 2025
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Most Likely Rainfall Amounts & Winter Storm Severity Index

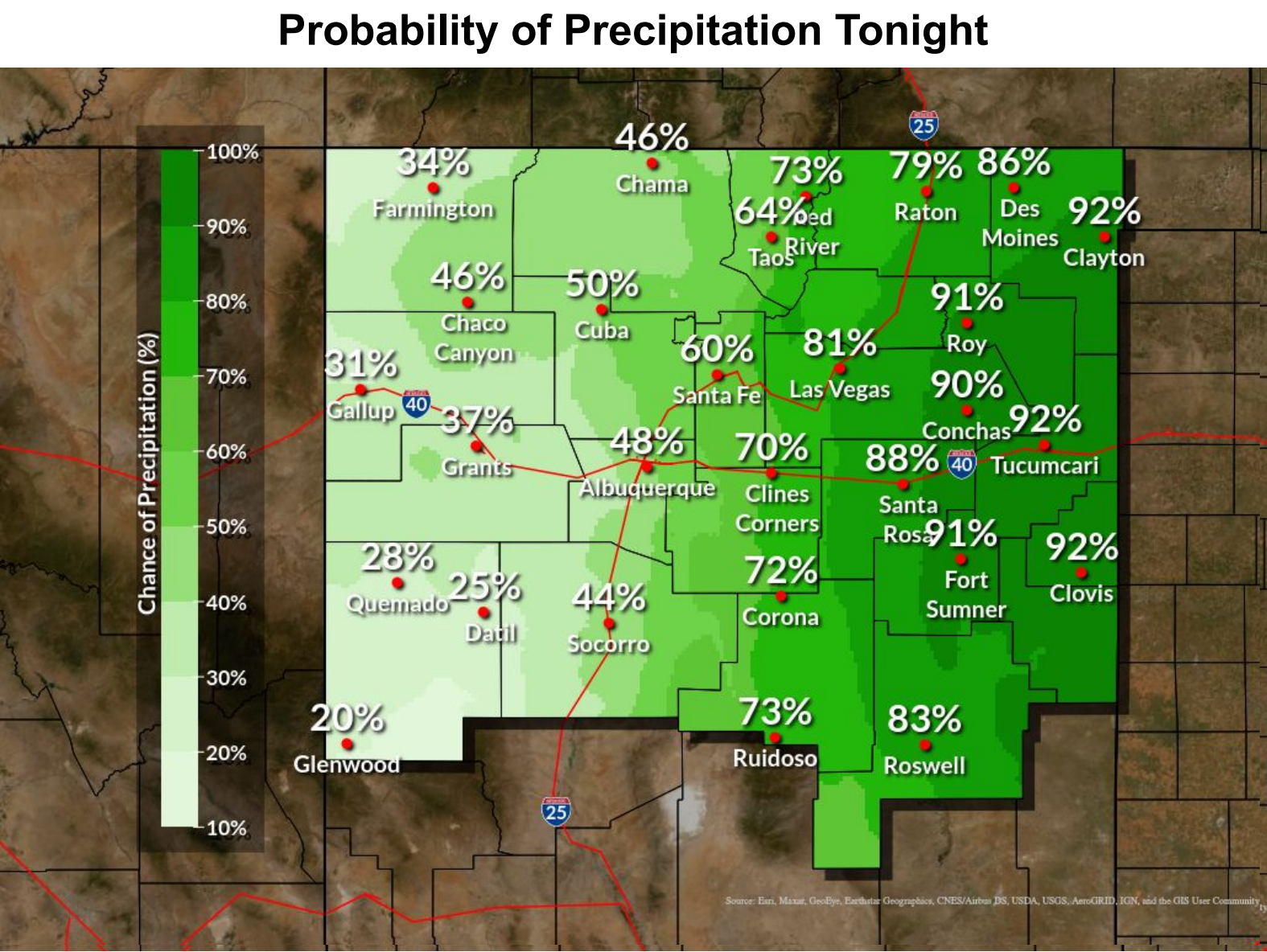
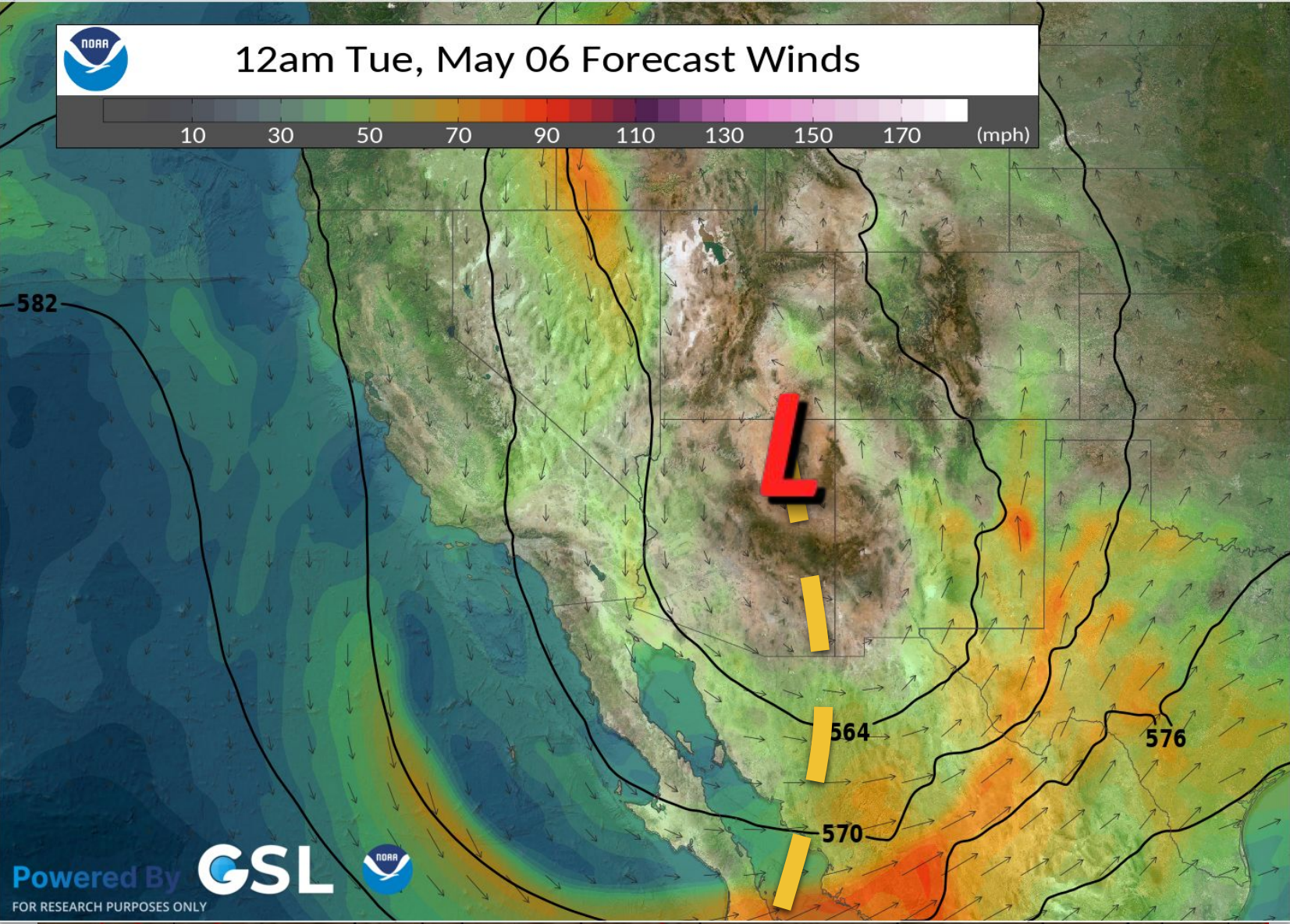




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Tonight



Wind & Fire Weather	No significant impacts
Thunderstorms	Eastern NM - Severe storms - hail (15-40% chance, 10% chance of 2" diameter hail) , damaging wind gusts (15-30% chance), tornado (2-5% chance)
Hydrology	Eastern NM - heavy rainfall leading to flash flooding (5-15% chance), flash flood watch in effect
Temperatures	No significant impacts
Winter Weather	Northern NM - especially above 9000' elevation - winter storm impacts - hazardous driving conditions & road closures
Additional Information	No significant impacts



National Oceanic and
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Potential Impact Levels

No Impacts

Minor

Moderate

Major

Extreme

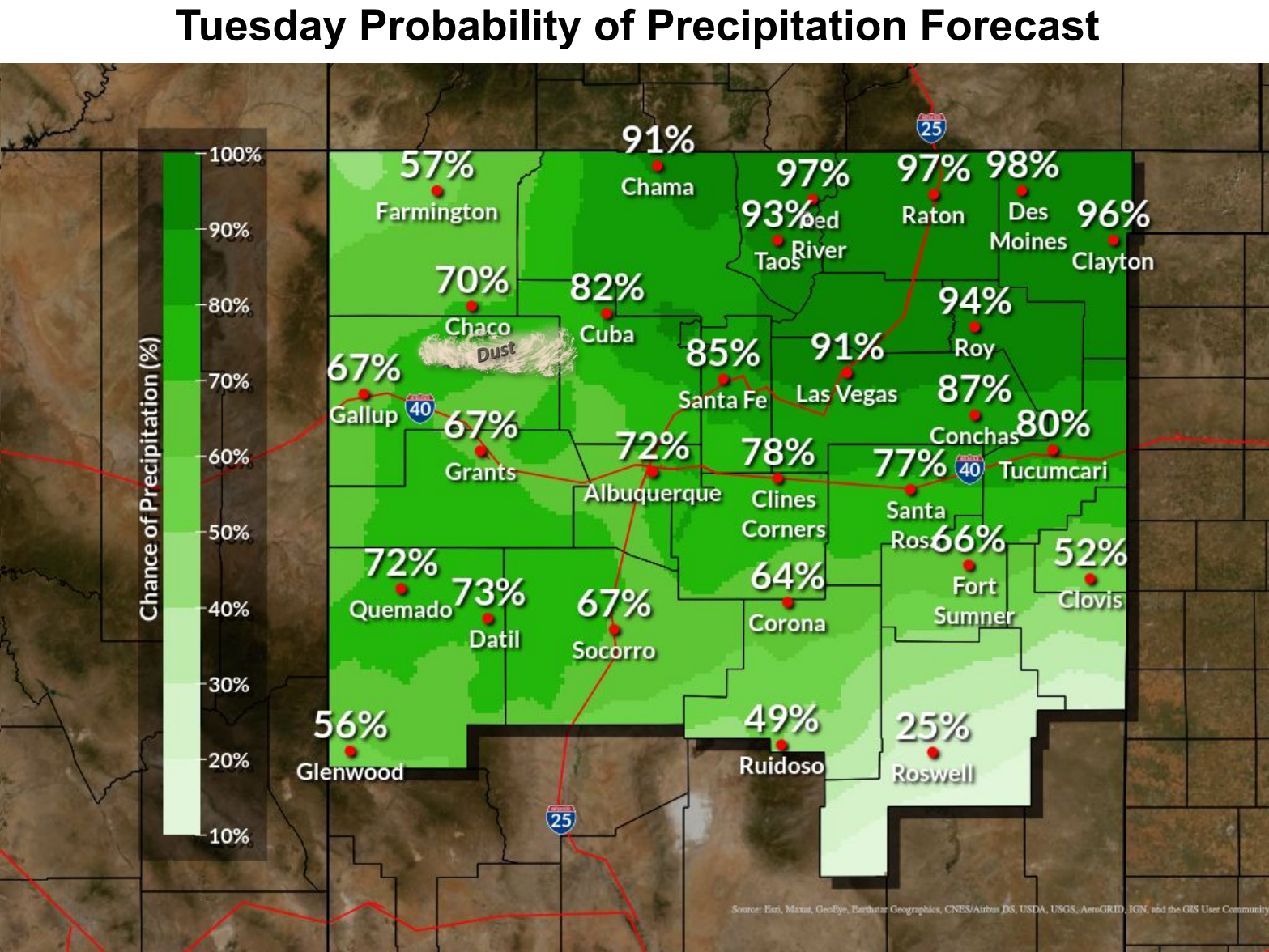
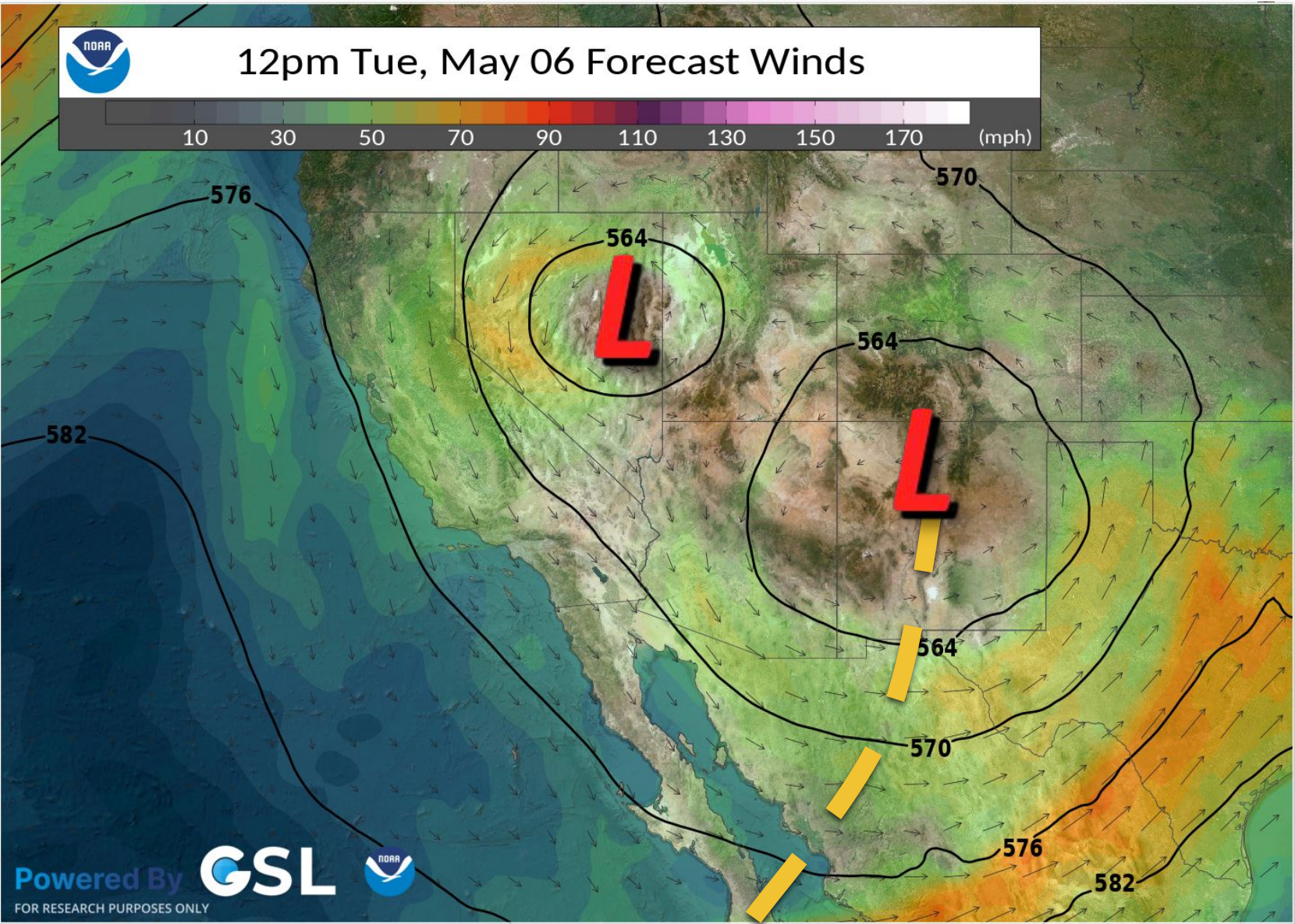
National Weather Service
Albuquerque, NM



Weekly Weather Briefing

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Tuesday



Wind & Fire Weather	No significant impacts
Thunderstorms	Thunderstorms and areas of moderate rain continuing - end of severe storm potential
Hydrology	Eastern NM - heavy rainfall/flooding ending, river flooding cresting/ending
Temperatures	No significant impacts
Winter Weather	Northern NM - especially above 9000' elevation - winter storm impacts - hazardous driving conditions & road closures
Additional Information	No significant impacts



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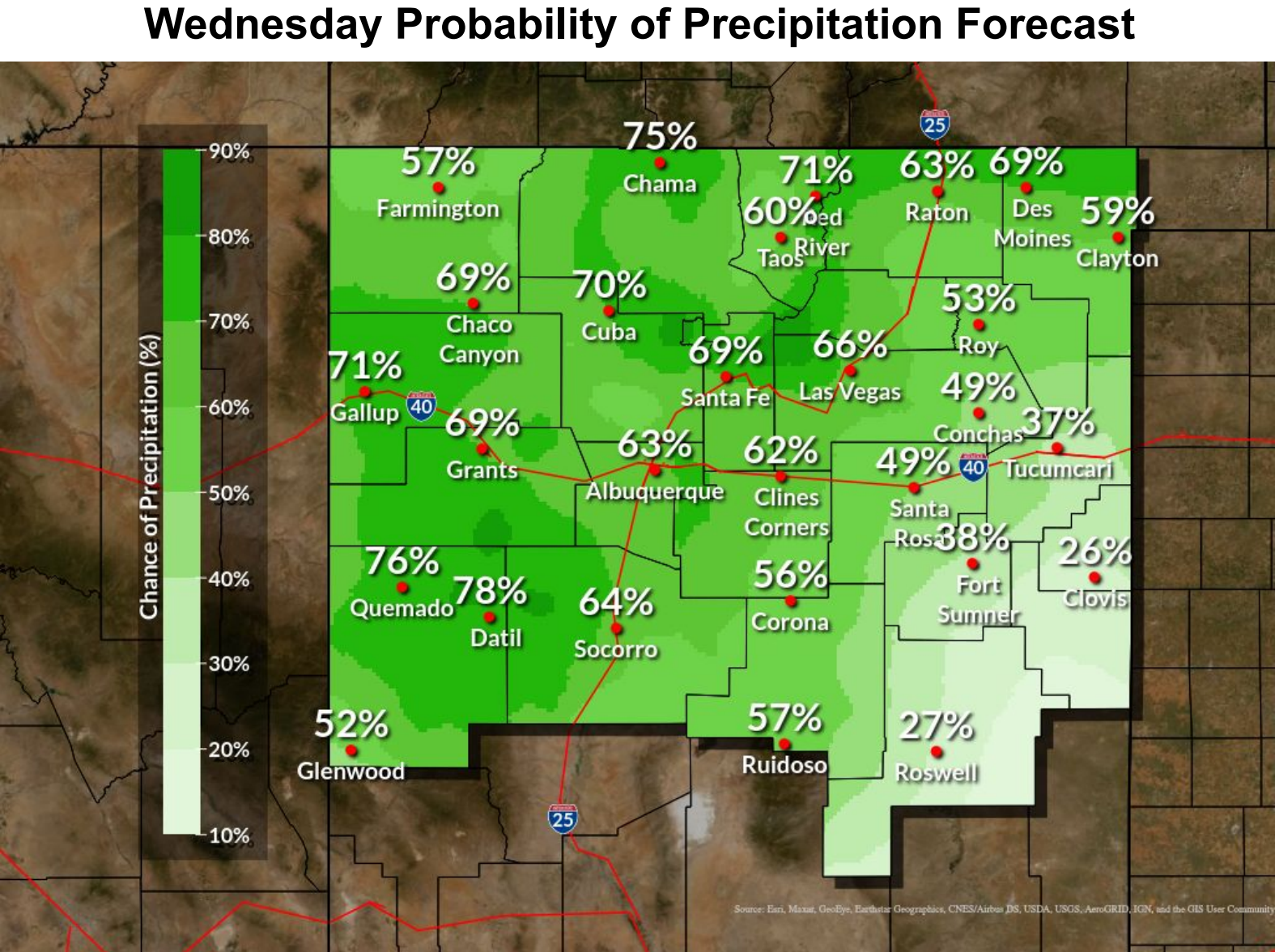
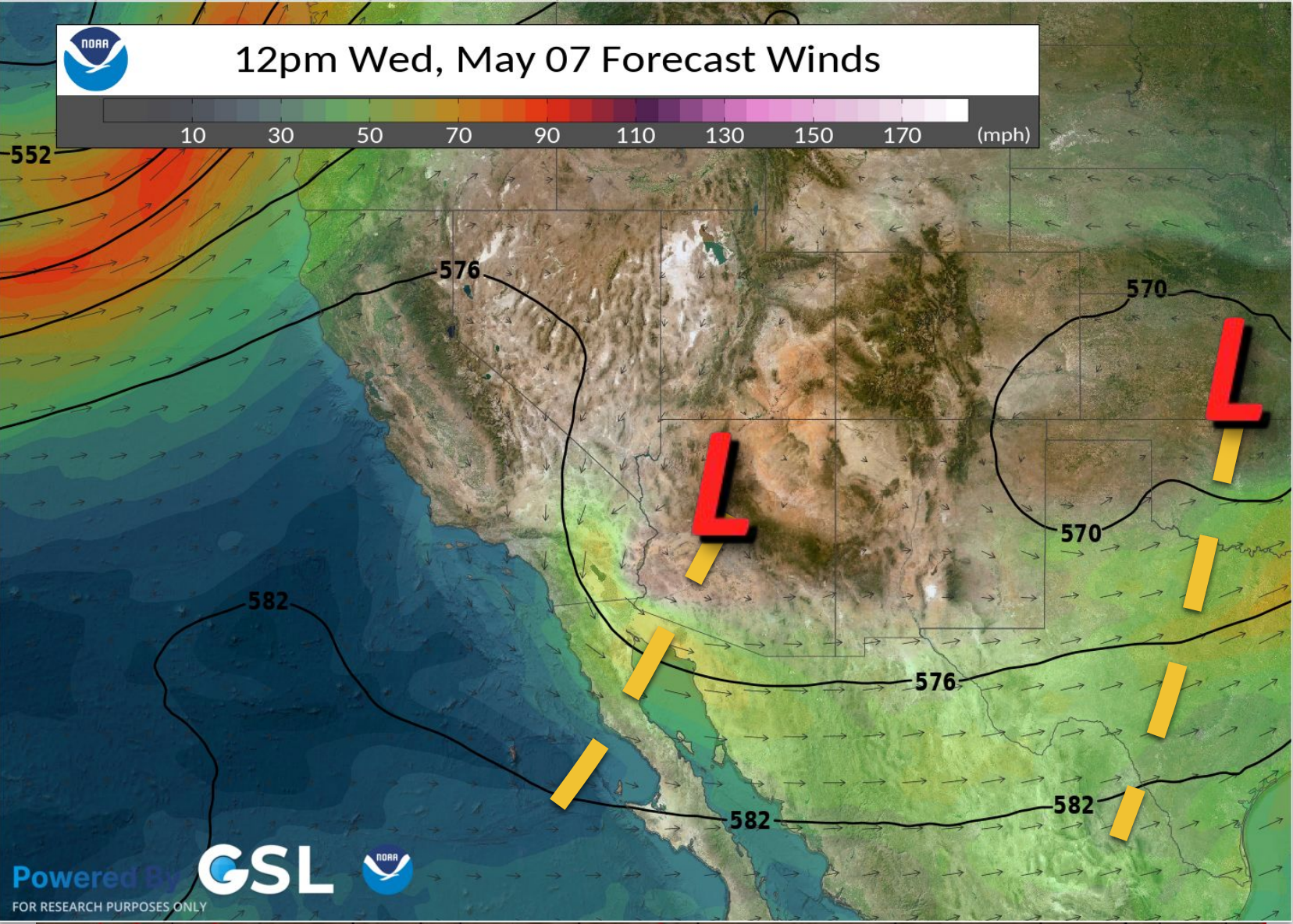
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Wednesday



Wind & Fire Weather	No significant impacts
Thunderstorms	Thunderstorms and areas of moderate rain continuing
Hydrology	Elevated levels of runoff through rivers and arroyos
Temperatures	No significant impacts
Winter Weather	No significant impacts
Additional Information	No significant impacts



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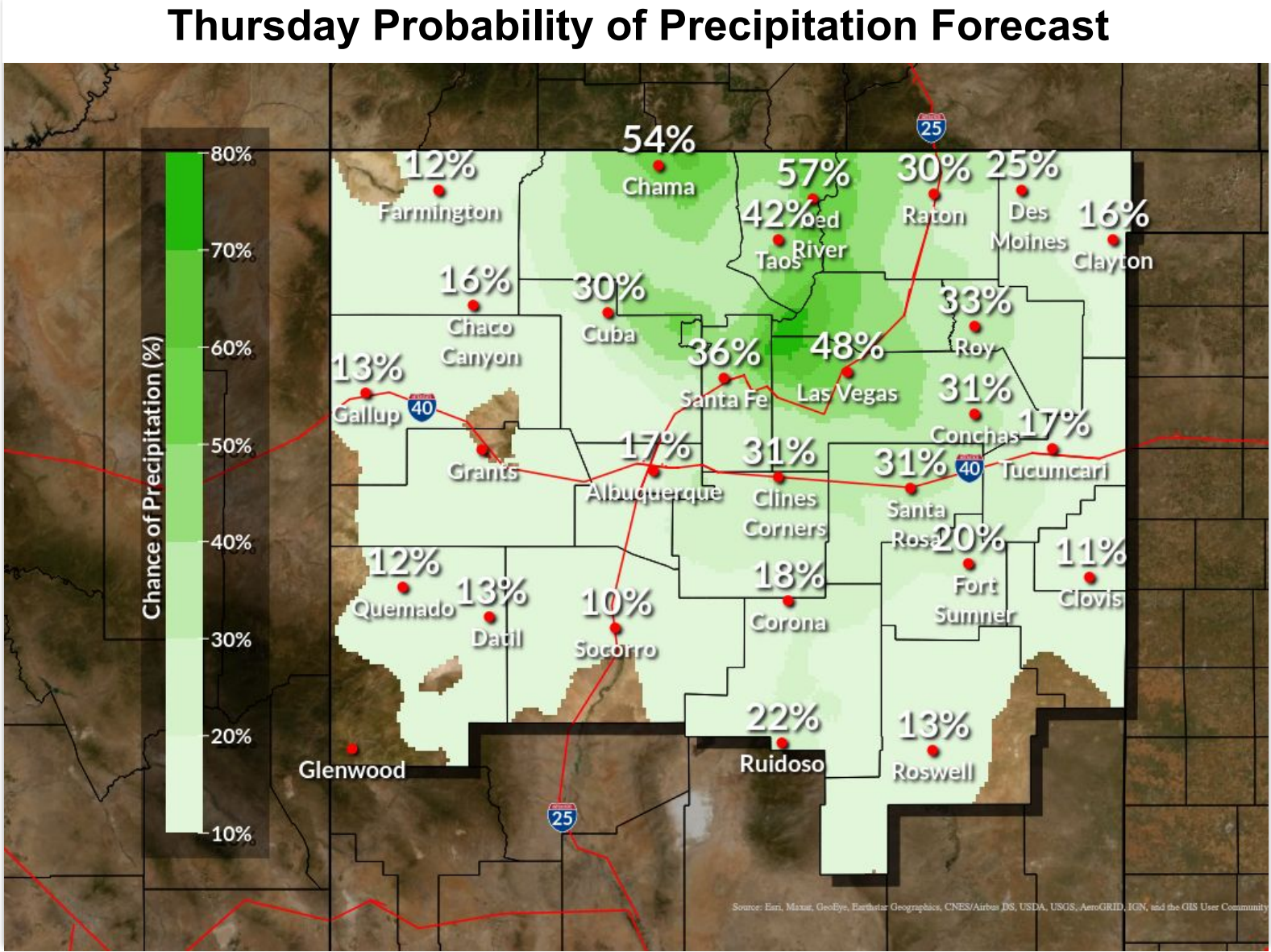
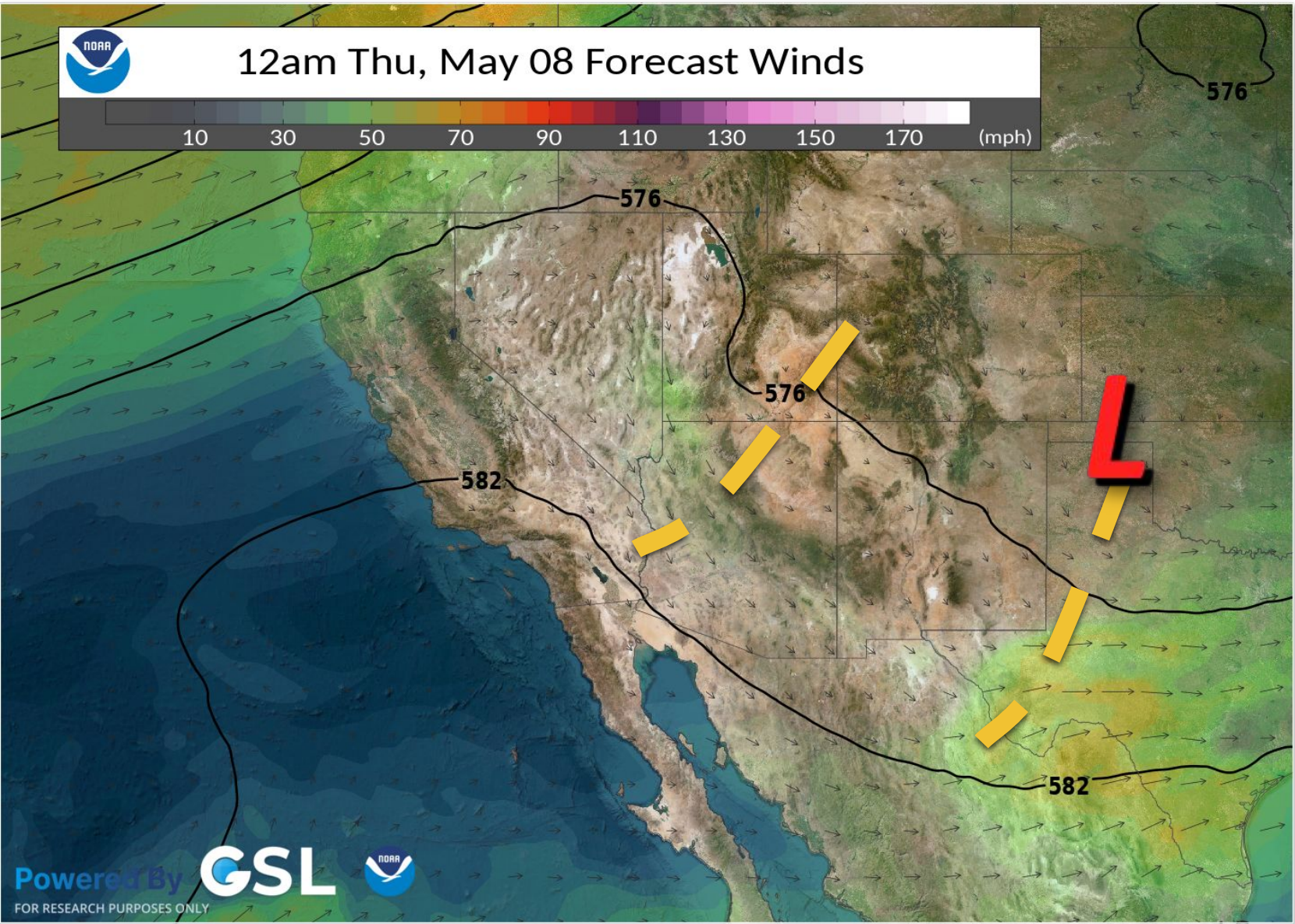
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Weekly Weather Briefing

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Thursday



Wind & Fire Weather	No significant impacts
Thunderstorms	Thunderstorms and areas of rain continuing
Hydrology	Elevated levels of runoff through rivers and arroyos
Temperatures	No significant impacts
Winter Weather	No significant impacts
Additional Information	No significant impacts



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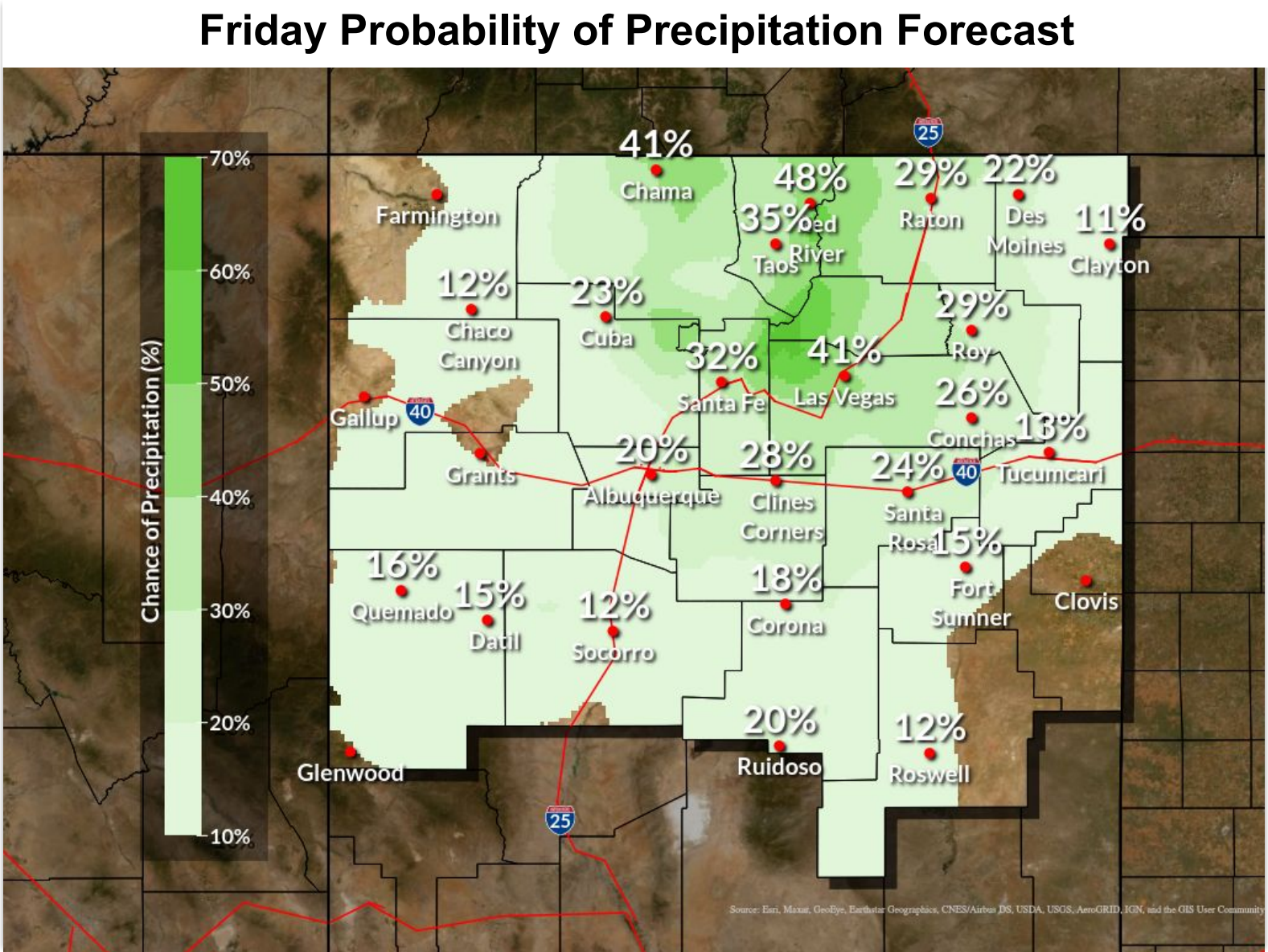
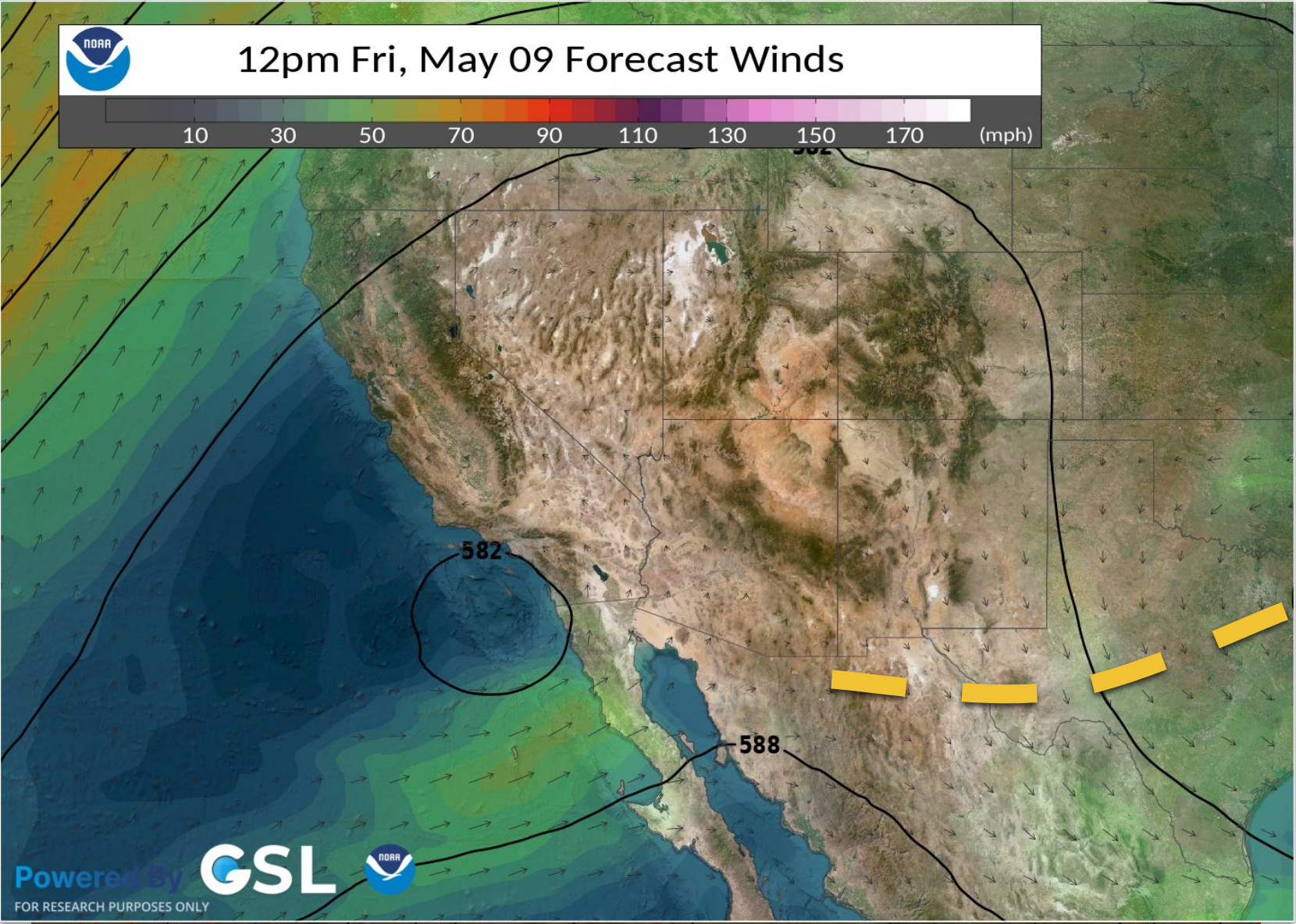
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Albuquerque, NM



Weekly Weather Briefing

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Friday



Wind & Fire Weather	No significant impacts
Thunderstorms	Thunderstorms and areas of moderate rain continuing
Hydrology	Elevated levels of runoff through rivers and arroyos
Temperatures	No significant impacts
Winter Weather	No significant impacts
Additional Information	No significant impacts



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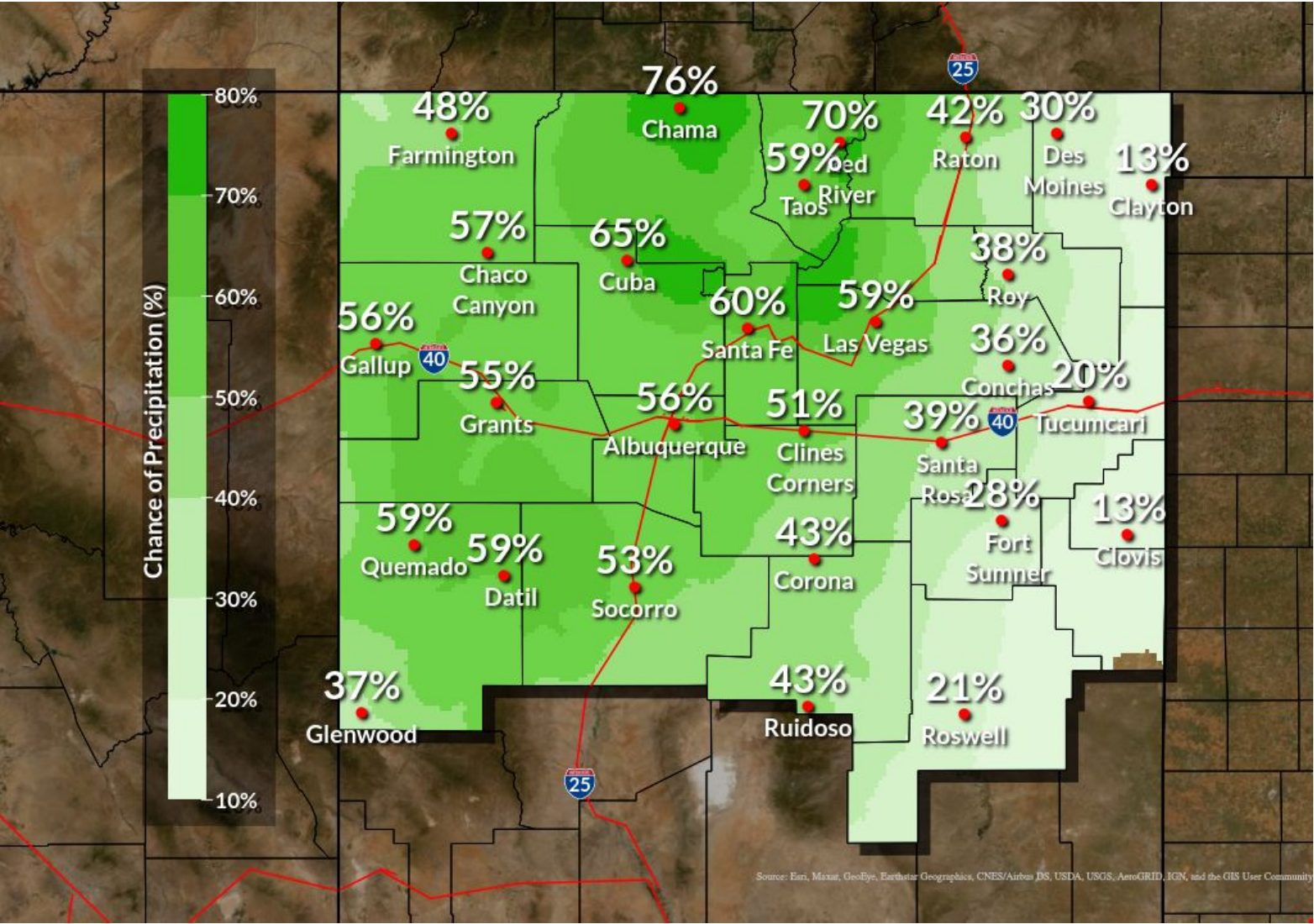


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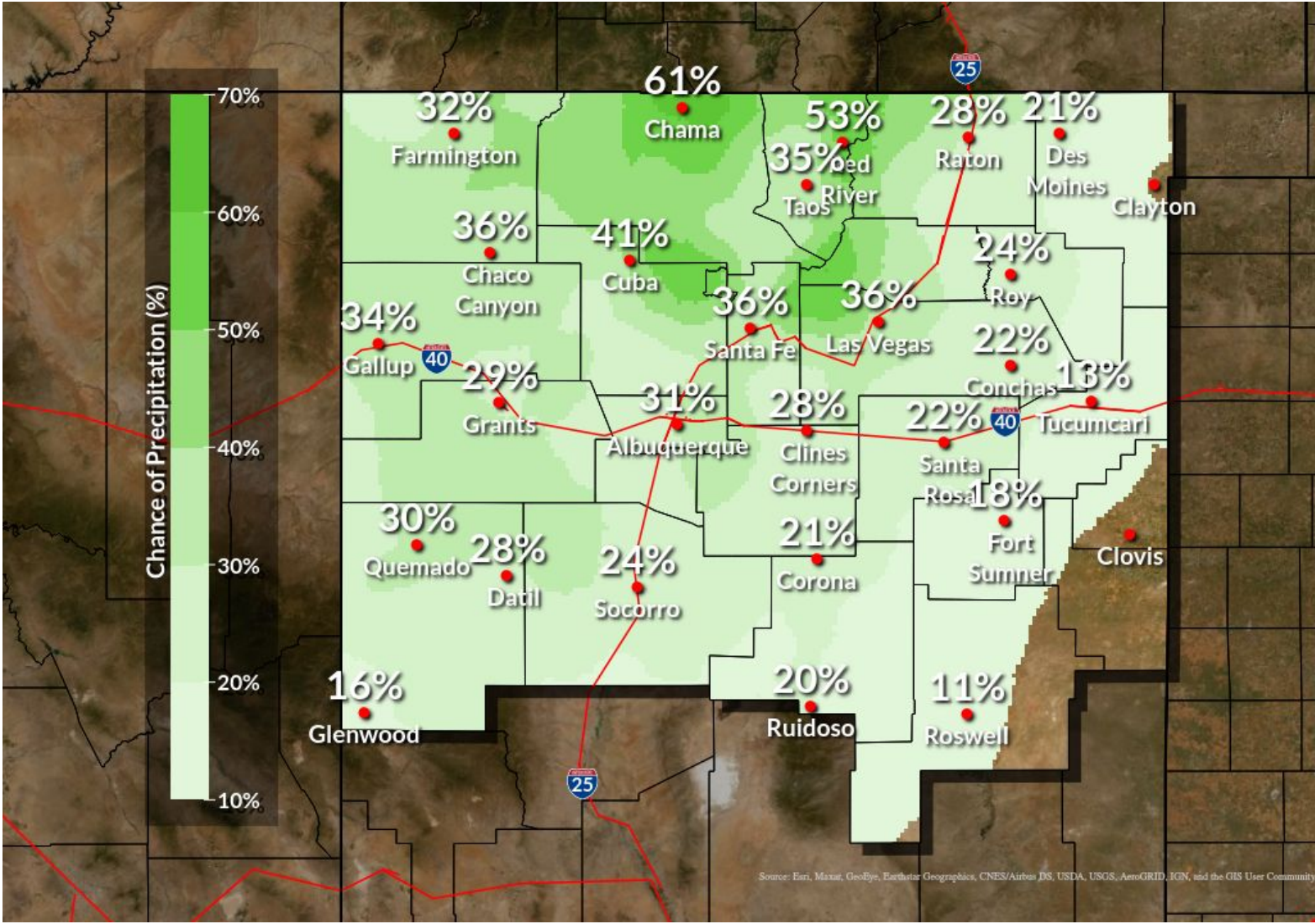
May 5, 2025
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Weekend

Saturday Probability of Precipitation Forecast



Sunday Probability of Precipitation Forecast



Wind & Fire Weather	No significant impacts
Thunderstorms	Low chance (10-20%) for strong thunderstorms with small hail and damaging winds for western/central NM.
Hydrology	Low chance (10-20%) for rain amounts around 0.25" for areas near Cuba to Chama and western NM.
Temperatures	No significant impacts
Winter Weather	No significant impacts
Additional Information	No significant impacts



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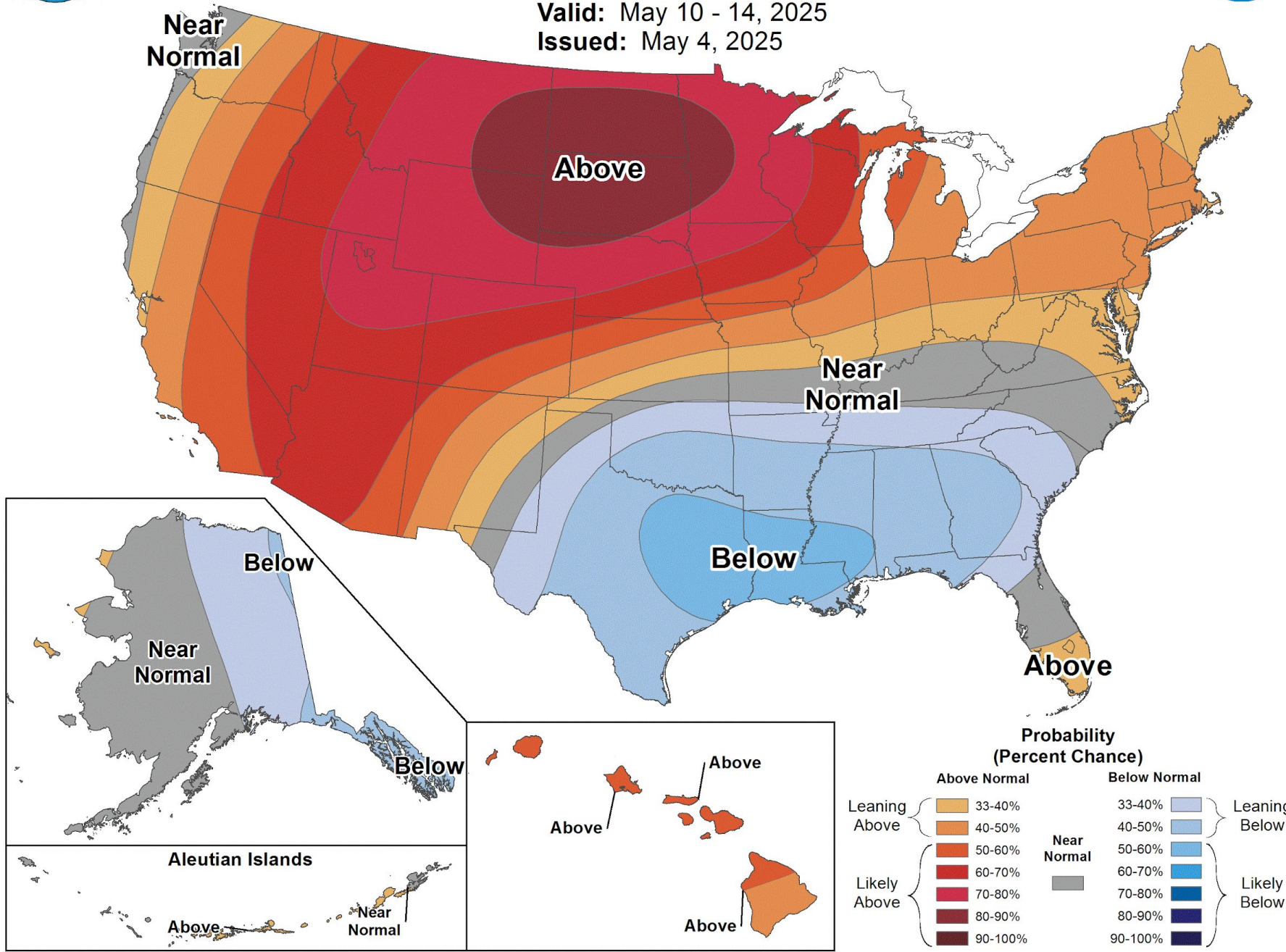
Extended Outlook



6-10 Day Temperature Outlook



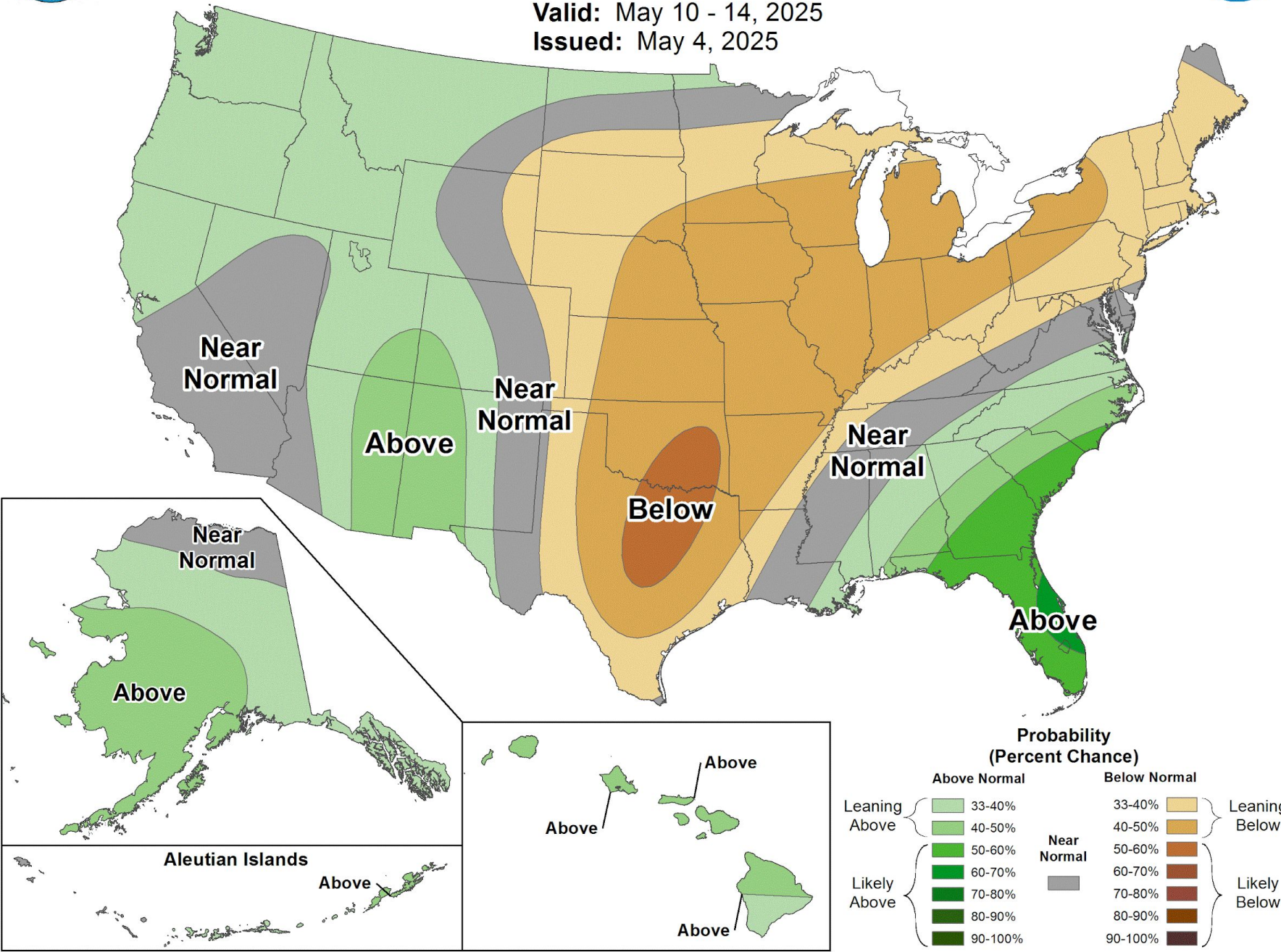
Valid: May 10 - 14, 2025
Issued: May 4, 2025



6-10 Day Precipitation Outlook



Valid: May 10 - 14, 2025
Issued: May 4, 2025











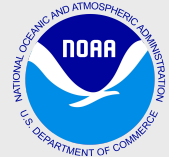
Weather Overview

May 5, 2025
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Updated: May 5, 2025

Monday, May 5	Tuesday, May 6	Wednesday, May 7	Thursday, May 8	Friday, May 9	Saturday, May 10
<div><p>Low to moderate chance for thunderstorms producing strong winds, hail and locally heavy rainfall in eastern NM. Some storms may be severe.</p><p>Risk of flash flooding across eastern NM from heavy rainfall.</p><p>High chance (>70%) of minor to moderate winter weather impacts above 10,000ft in the northern mountains near and along mountain passes.</p></div>	<div><p>Low to moderate chance for strong winds, hail and locally heavy rainfall in northeastern NM.</p><p>Risk of flash flooding across northeast NM from heavy rainfall.</p><p>High chance (>70%) of minor to moderate winter weather impacts above 10,000ft in the northern mountains near and along mountain passes.</p></div>	<div><p>Low chance for thunderstorms across western and northern NM producing lightning activity impacting outdoor events.</p></div>	<div><p>Low chance for isolated thunderstorms across northern NM producing lightning activity impacting outdoor events.</p></div>	<div><p>Low chance for isolated thunderstorms across northern NM producing lightning activity impacting outdoor events.</p></div>	<div><p>Low chance for isolated thunderstorms across western NM producing lightning activity impacting outdoor events.</p></div>

This product is for situational awareness and intended to be used alongside more detailed products at <http://weather.gov/abq>



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No Impacts

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Contact and Next Briefing Information

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For Central and Northern New Mexico

Contact Information

www

Web: <https://weather.gov/abq>



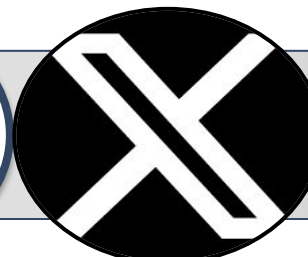
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