

June 3, 2026
4:01 AM

Severe and Heavy Rain Weather Briefing NWS El Paso

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Date: June 3, 2026



National Oceanic and
Atmospheric Administration
U.S. Department of Commerce

National Weather Service
El Paso, TX

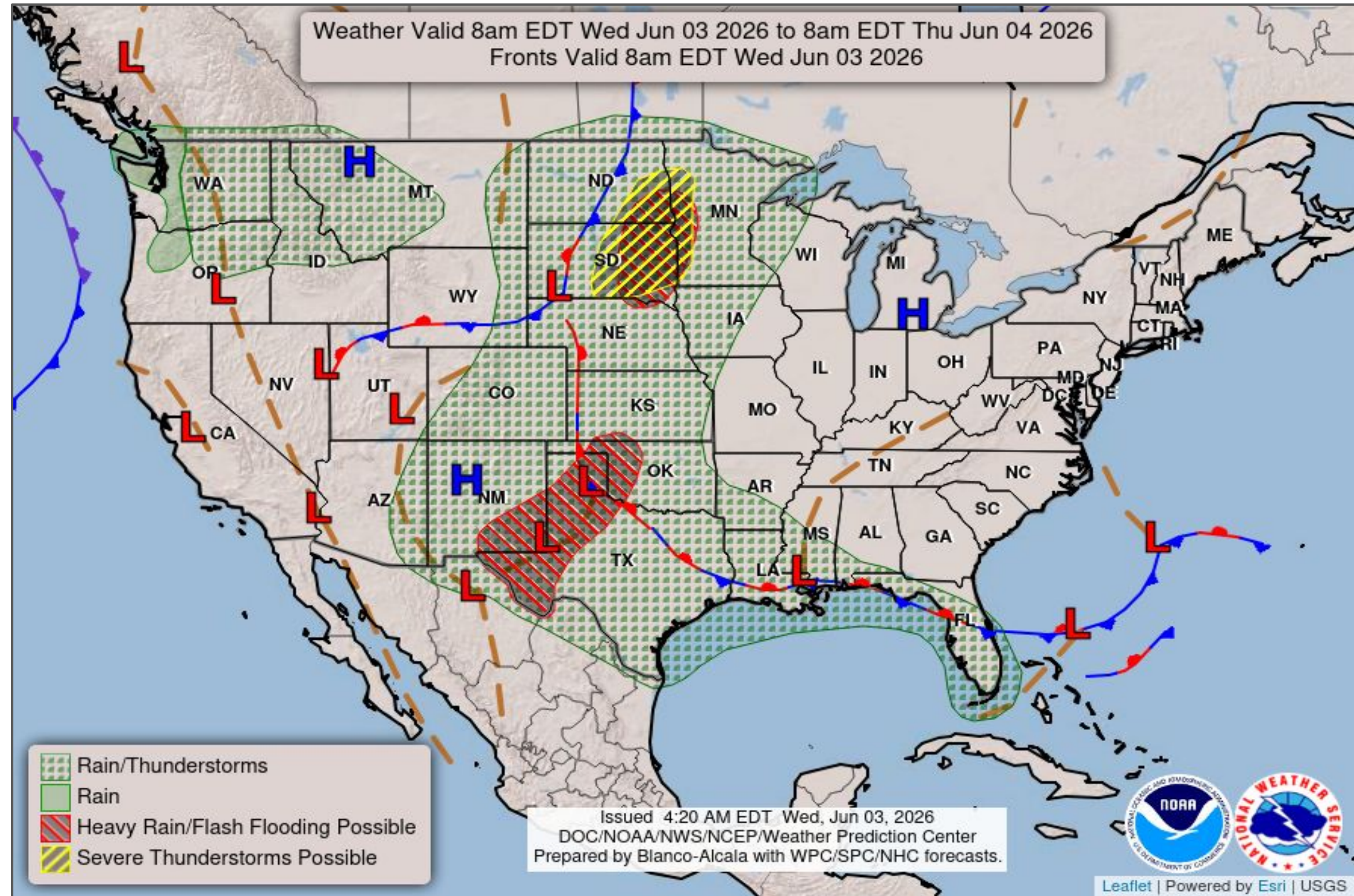


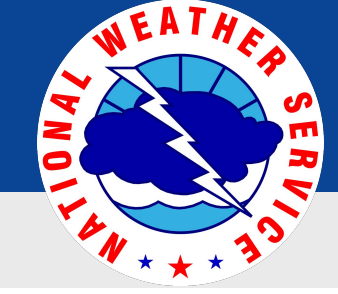
Situation Overview

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Key Messages:

- Abundant moisture has moved into the region
- A weak upper level storm system was just south of the area
- Scattered thunderstorms will develop this afternoon and evening
- **Main threats will be:**
 - **Strong outflow winds**
 - **Large hail**
 - **Heavy rain and associated flash flooding**





Current Watches, Warnings and Advisories

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- No watches, warnings or advisories currently active.



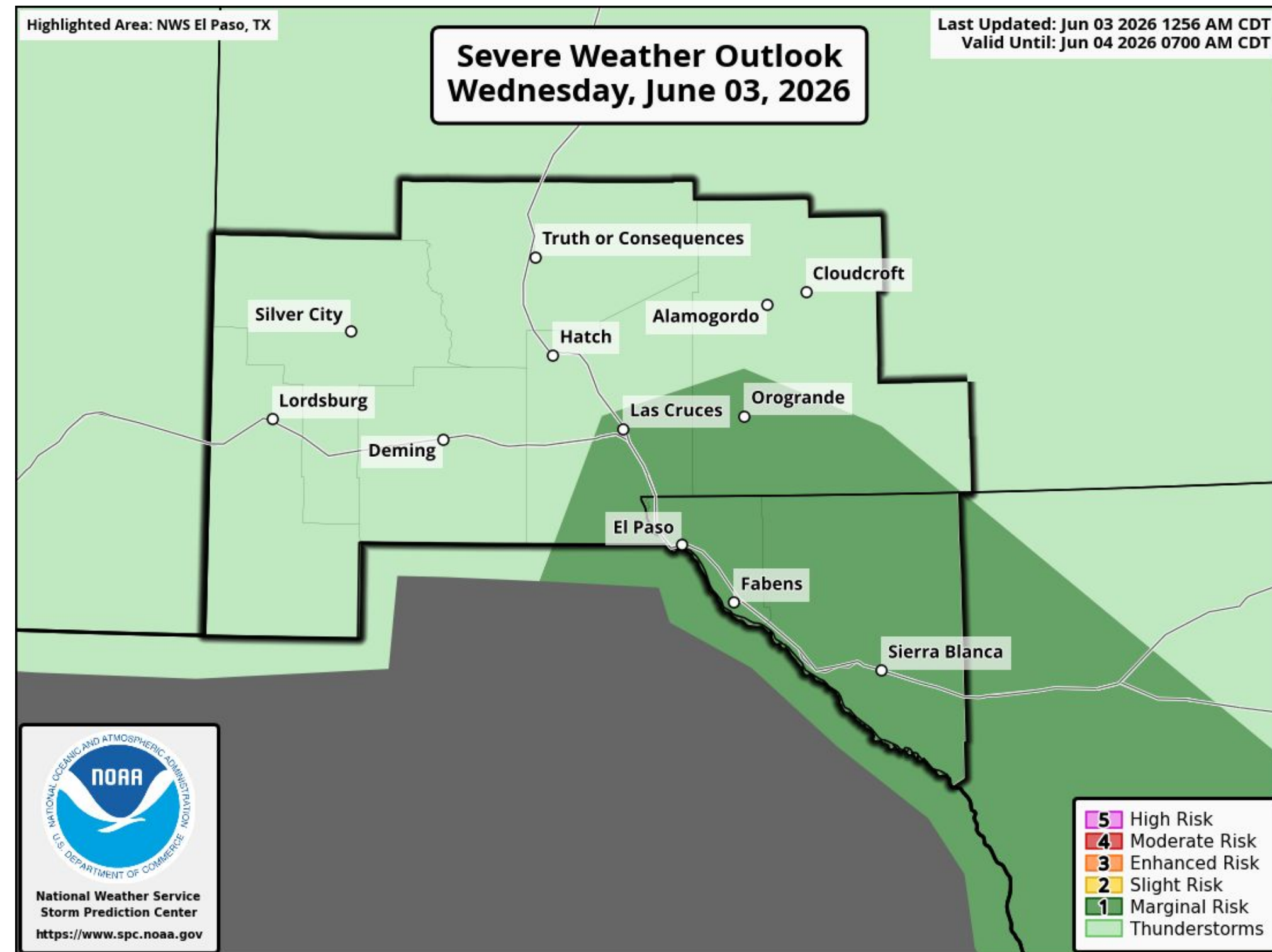


Severe Weather Outlook - Wednesday

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Strong winds and large hail possible.

- The light green color is for general thunderstorms
- The dark green color shows where a some storms could be strong to severe
- **Main threat from these storms will be strong outflow winds and large hail**



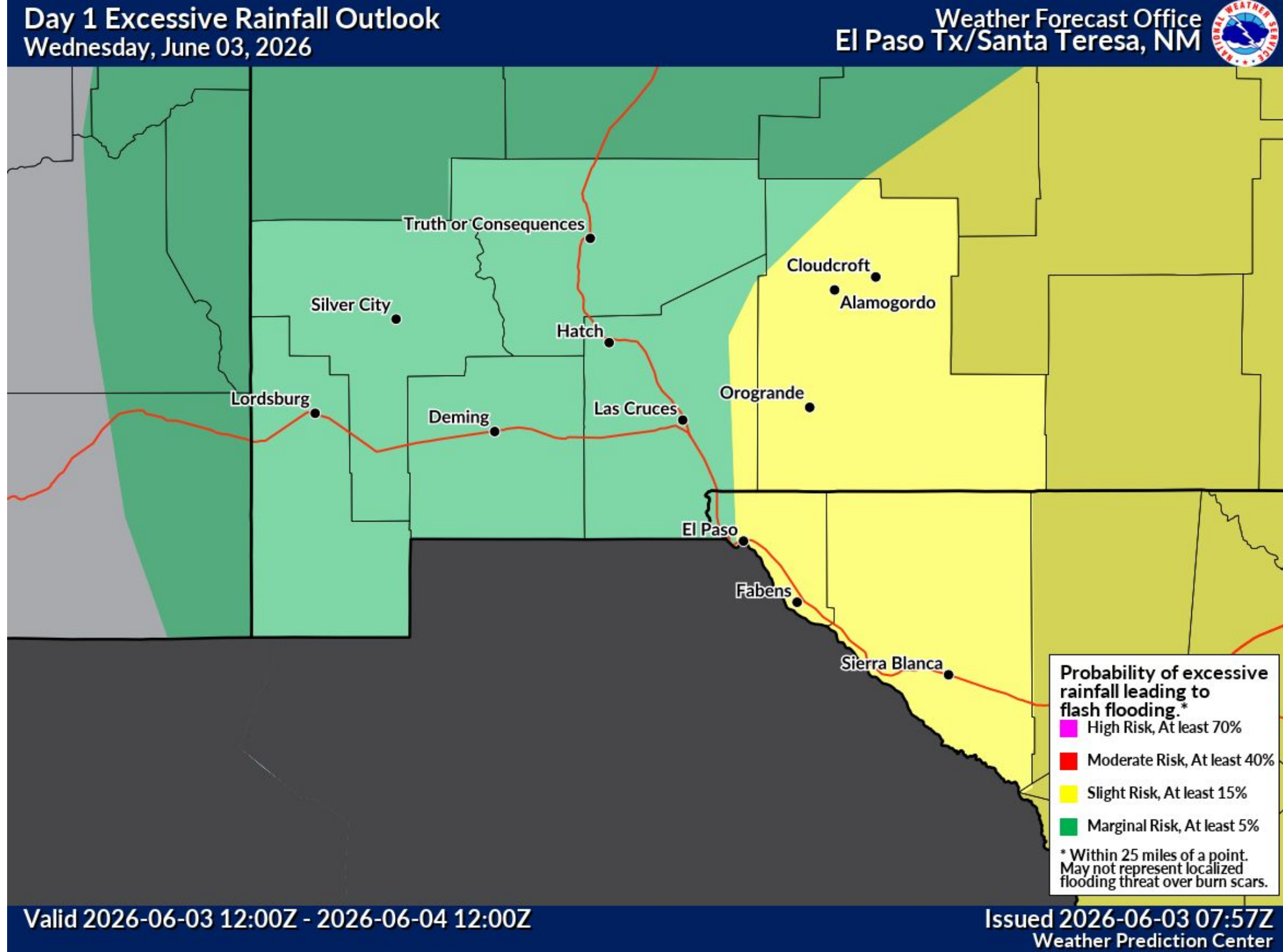


Excessive Rainfall Outlook - Wednesday

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Heavy rain will be possible this afternoon and evening

- Scattered thunderstorms today and tonight will be possible
- Storms will be capable of isolated heavy rainfall
- Flooding of low lying area and low water crossings will be possible.
- **Recent burn scars will be particularly sensitive to heavy rain and flooding**

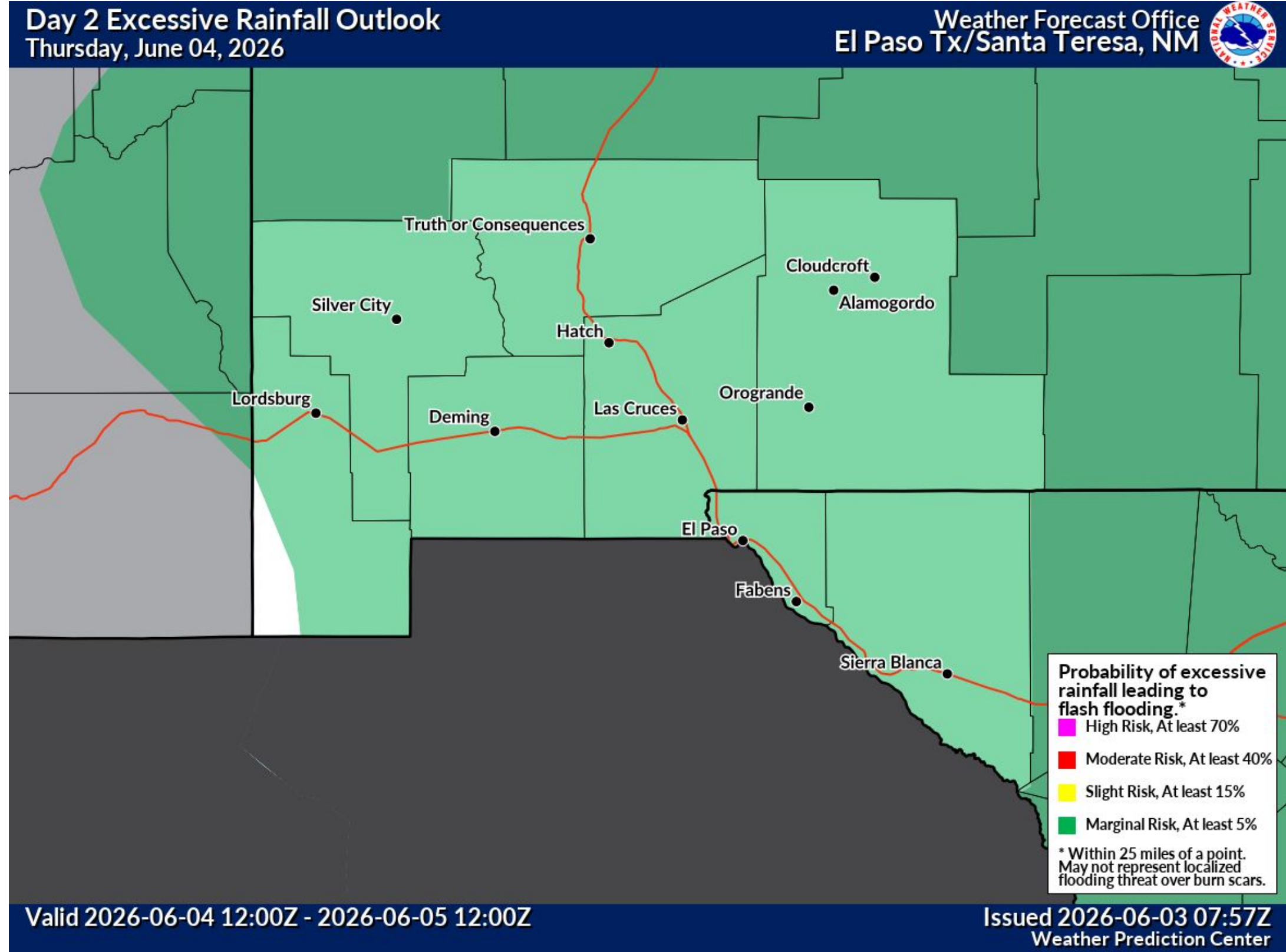




Excessive Rainfall Outlook - Thursday

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- Scattered thunderstorms will again be possible on Thursday.
- The threat for heavy rain and flash flooding will diminish, but not be eliminated.

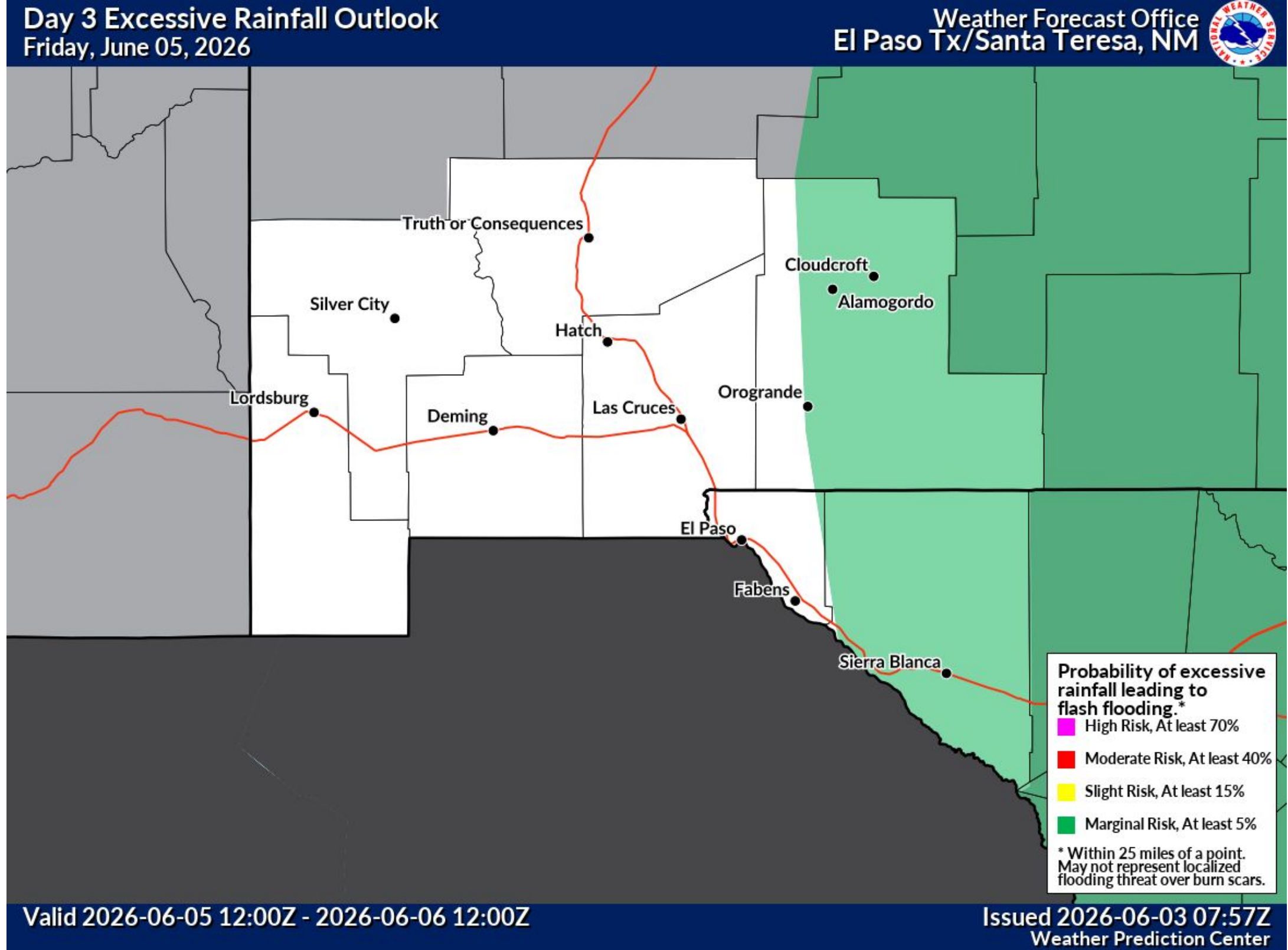




Excessive Rainfall Outlook - Friday

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- Isolated to scattered thunderstorms on Friday.
- A few storms could produce heavy rain mainly east of the Rio Grande.



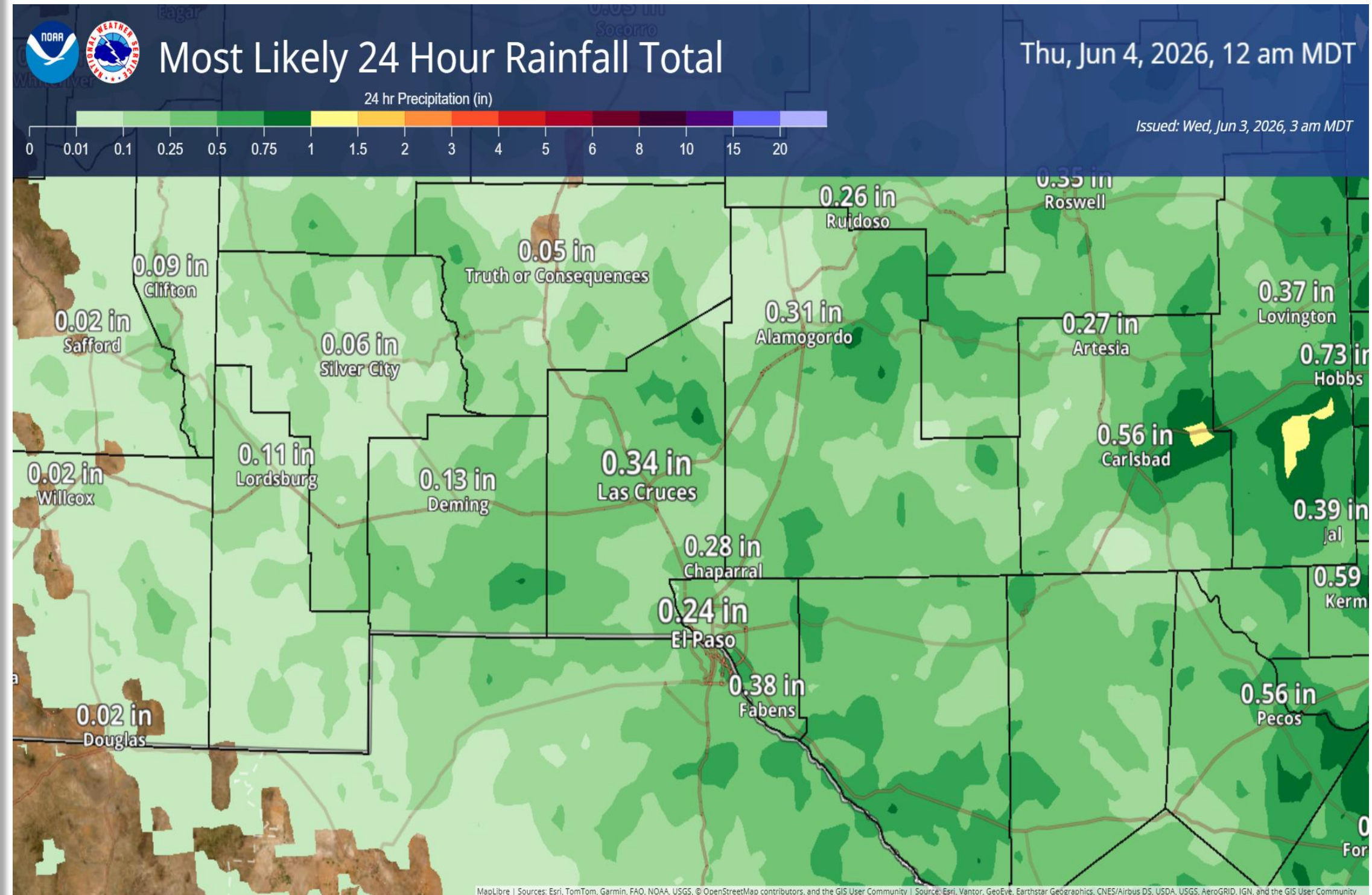


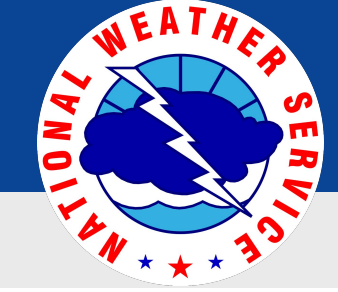
Mostly Likely 24 hour rainfall potential

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Heaviest rain possible east of the Rio Grande

- Rainfall amounts of 0.10 to 0.50 will be possible this afternoon.
- Isolated higher amounts are likely in the heavier thunderstorms

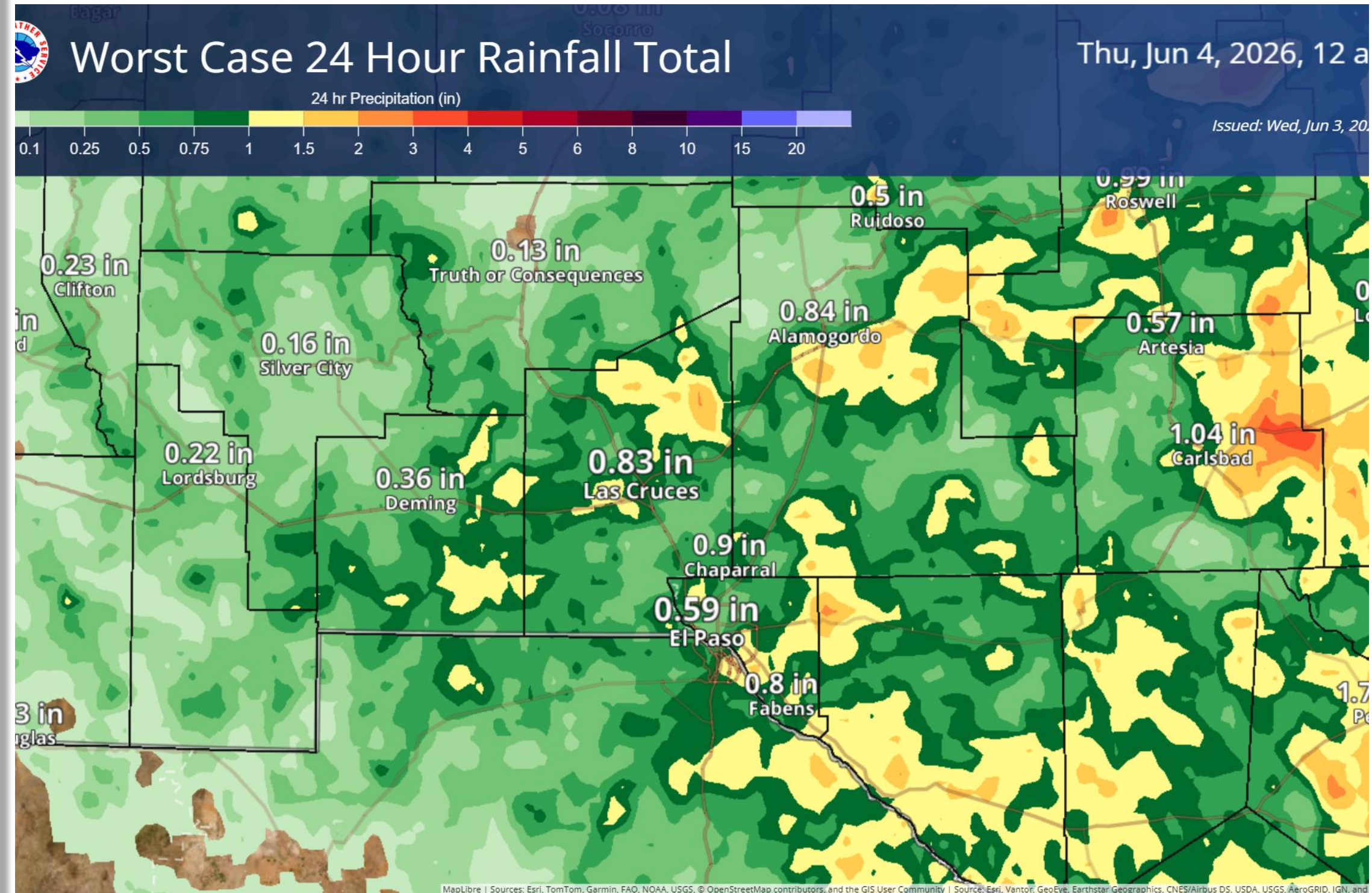


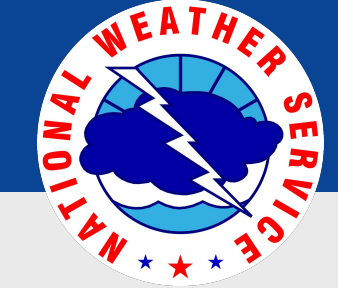


Worst Case 24 hour rainfall potential

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- This map show the worst case for heaviest rain (10% chance of happening).
- It likely depicts what the isolated heavy rainfall amounts will be.
- Isolated rainfall amounts of 1.00 to 1.50 inches of rain will be possible.





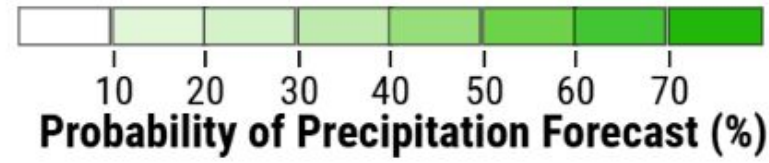
Rainfall Chances Timing

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Best chances for thunderstorms will be this afternoon and evening

Probability of Precipitation (%) Forecast

	6/3 Wed					6/4 Thu					6/5 Fri					6/6 Sat					PoP									
	9am	12pm	3pm	6pm	9pm	12am	3am	6am	9am	12pm	3pm	6pm	9pm	12am	3am	6am	9am	12pm	3pm	6pm		9pm	12am	3am	6am	9am	12pm	3pm	6pm	9pm
Alamogordo	10	25	40	50	60	20	15	5	5	25	10	5	5	5	5	5	5	40	40	15	15	15	15	5	5	15	15	0	0	59
Cloudcroft	20	55	65	40	55	20	15	5	0	50	60	10	10	0	0	10	10	60	60	20	20	10	10	10	10	40	40	0	0	66
Deming	5	5	10	25	50	10	5	0	0	0	5	15	15	0	0	0	0	10	10	10	10	0	0	0	0	5	5	0	0	52
El Paso	5	10	20	40	30	30	5	0	5	0	0	30	30	25	25	5	5	15	15	10	10	25	25	0	0	0	0	0	0	39
Las Cruces	5	5	15	45	65	20	5	0	0	5	15	10	10	0	0	0	0	10	10	10	10	10	10	0	0	0	0	0	0	67
Sierra Blanca	10	10	35	60	60	40	35	5	0	25	0	45	45	30	30	15	15	30	30	25	25	30	30	5	5	5	5	0	0	59
Silver City	0	5	30	50	25	0	5	0	0	10	25	10	10	0	0	0	0	15	15	5	5	0	0	0	0	0	0	0	0	50
T or C	5	0	25	50	25	10	5	0	0	5	15	10	10	0	0	0	0	10	10	5	5	0	0	0	0	5	5	0	0	50





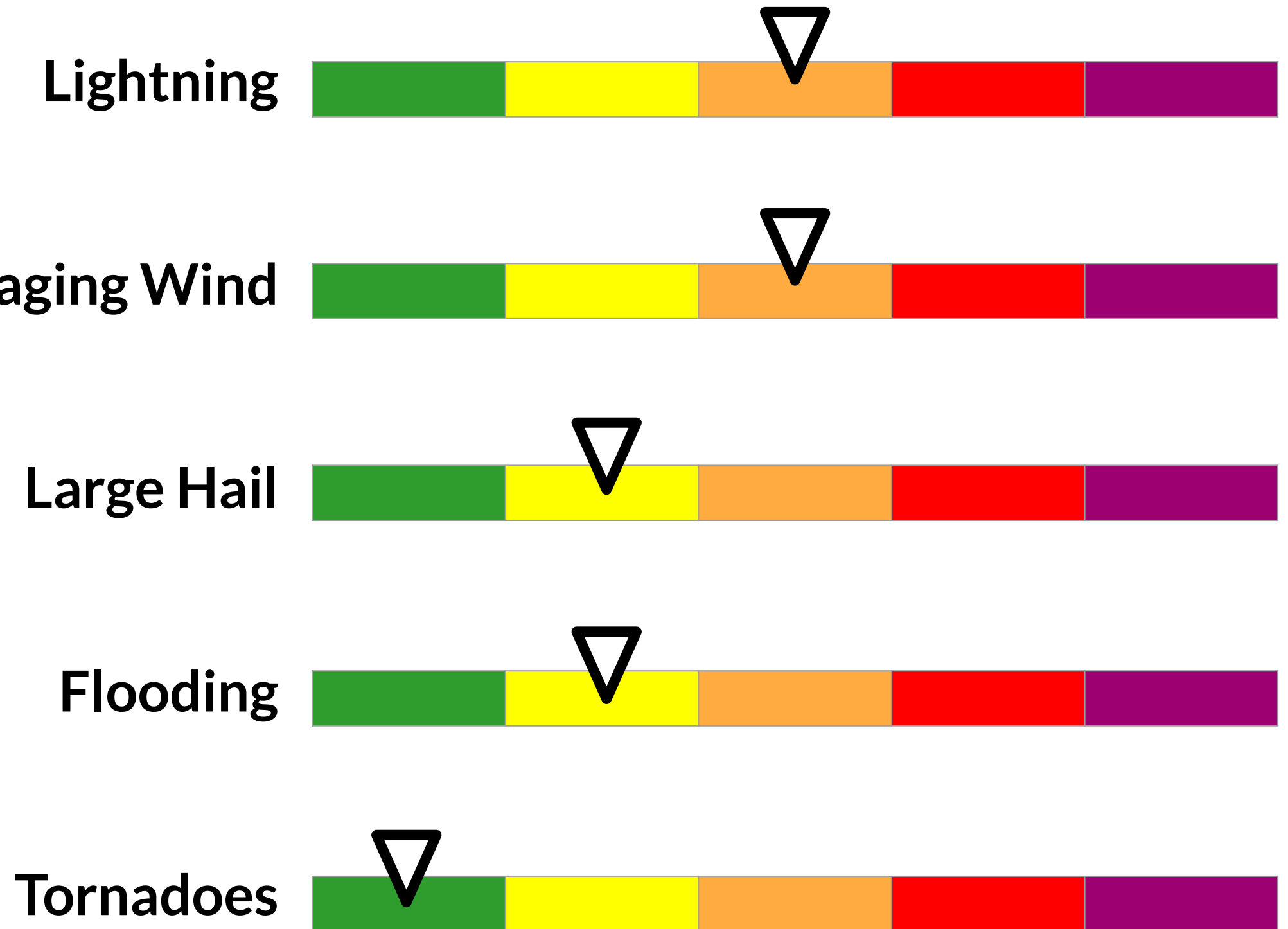
Severe Threat Risk Levels

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Valid: Wednesday, June 3, 2026

Key Messages:

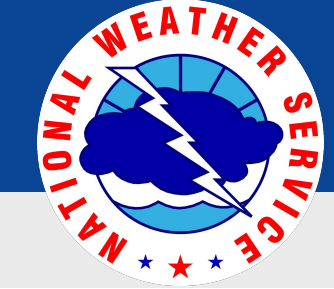
- **Medium** risks for damaging wind and lightning. Wind gusts up to 65 mph
- **Low** risks for large hail and flooding.
- **Very low** risk for tornadoes





Key Messages:

- Strong to severe thunderstorms will be possible today with possible strong outflow winds, large hail and heavy rains.
- Timing: Today through Thursday
- Impacts: Damaging winds and hail will be possible along with heavy rain which could lead to flash flooding.



Severe Thunderstorm Risk Categories

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<p>THUNDERSTORMS (no label)</p> <p>No severe* thunderstorms expected</p> <p>Lightning/flooding threats exist with <u>all</u> thunderstorms</p>	<p>1 - MARGINAL (MRGL)</p> <p>Isolated severe thunderstorms possible</p> <p>Limited in duration and/or coverage and/or intensity</p>	<p>2 - SLIGHT (SLGT)</p> <p>Scattered severe storms possible</p> <p>Short-lived and/or not widespread, isolated intense storms possible</p>	<p>3 - ENHANCED (ENH)</p> <p>Numerous severe storms possible</p> <p>More persistent and/or widespread, a few intense</p>	<p>4 - MODERATE (MDT)</p> <p>Widespread severe storms likely</p> <p>Long-lived, widespread and intense</p>	<p>5 - HIGH (HIGH)</p> <p>Widespread severe storms expected</p> <p>Long-lived, very widespread and particularly intense</p>

* NWS defines a severe thunderstorm as measured wind gusts to at least 58 mph, and/or hail to at least one inch in diameter, and/or a tornado. All thunderstorm categories imply lightning and the potential for flooding. Categories are also tied to the probability of a severe weather event within 25 miles of your location.



National Weather Service

www.spc.noaa.gov



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Excessive Rainfall Risk Categories

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Understanding WPC Excessive Rainfall Risk Categories

<p>No Area/Label</p> <p>Flash floods are generally not expected.</p> <p>www.wpc.ncep.noaa.gov @NWSWPC</p>	<p>MARGINAL (MRGL)</p> <p>Isolated flash floods possible</p> <p>Localized and primarily affecting places that can experience rapid runoff with heavy rainfall.</p>	<p>SLIGHT (SLGT)</p> <p>Scattered flash floods possible</p> <p>Mainly localized. Most vulnerable are urban areas, roads, small streams and washes. Isolated significant flash floods possible.</p>	<p>MODERATE (MDT)</p> <p>Numerous flash floods likely</p> <p>Numerous flash flooding events with significant events possible. Many streams may flood, potentially affecting larger rivers.</p>	<p>HIGH (HIGH)</p> <p>Widespread flash floods expected</p> <p>Severe, widespread flash flooding. Areas that don't normally experience flash flooding, could. Lives and property in greater danger.</p>
<p>Flash flooding near me?</p>	<p>Flash Flooding</p> <p>NO Flash Flooding</p>			
  <p>WEATHER PREDICTION CENTER</p>				





NWS El Paso Contact Information

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