



Weekly Weather Briefing

December 16, 2024
1:15 PM

'T WAS THE WEEK BEFORE CHRISTMAS AND ALL THROUGH NEW MEXICO NOT A STORM SYSTEM WAS STIRRING...



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

National Weather Service
Albuquerque, NM



Weekly Weather Briefing

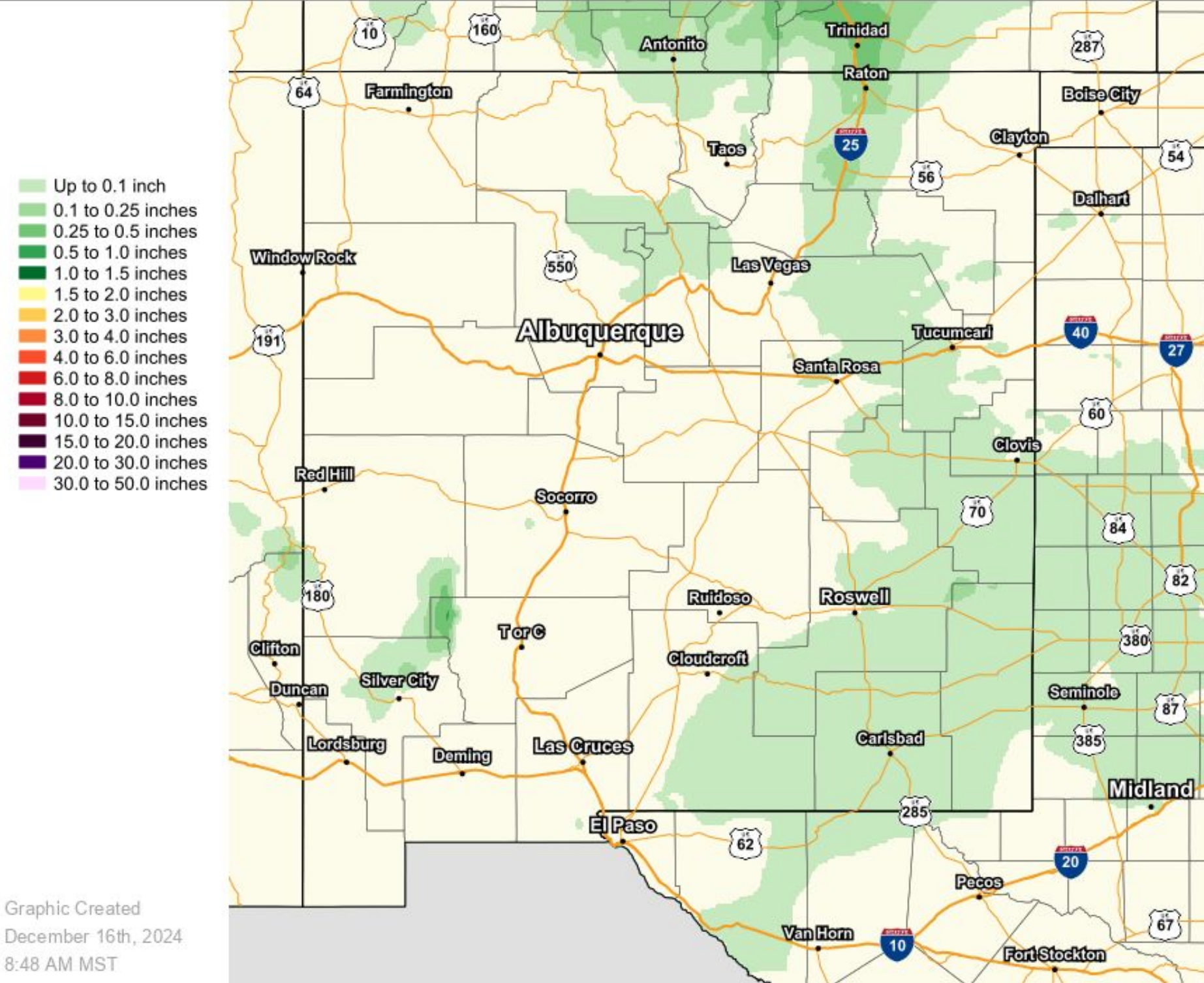
December 16, 2024
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Observations of Last Week



Observed Precipitation

Valid Ending Monday December 16th, 2024 at 8 AM MST

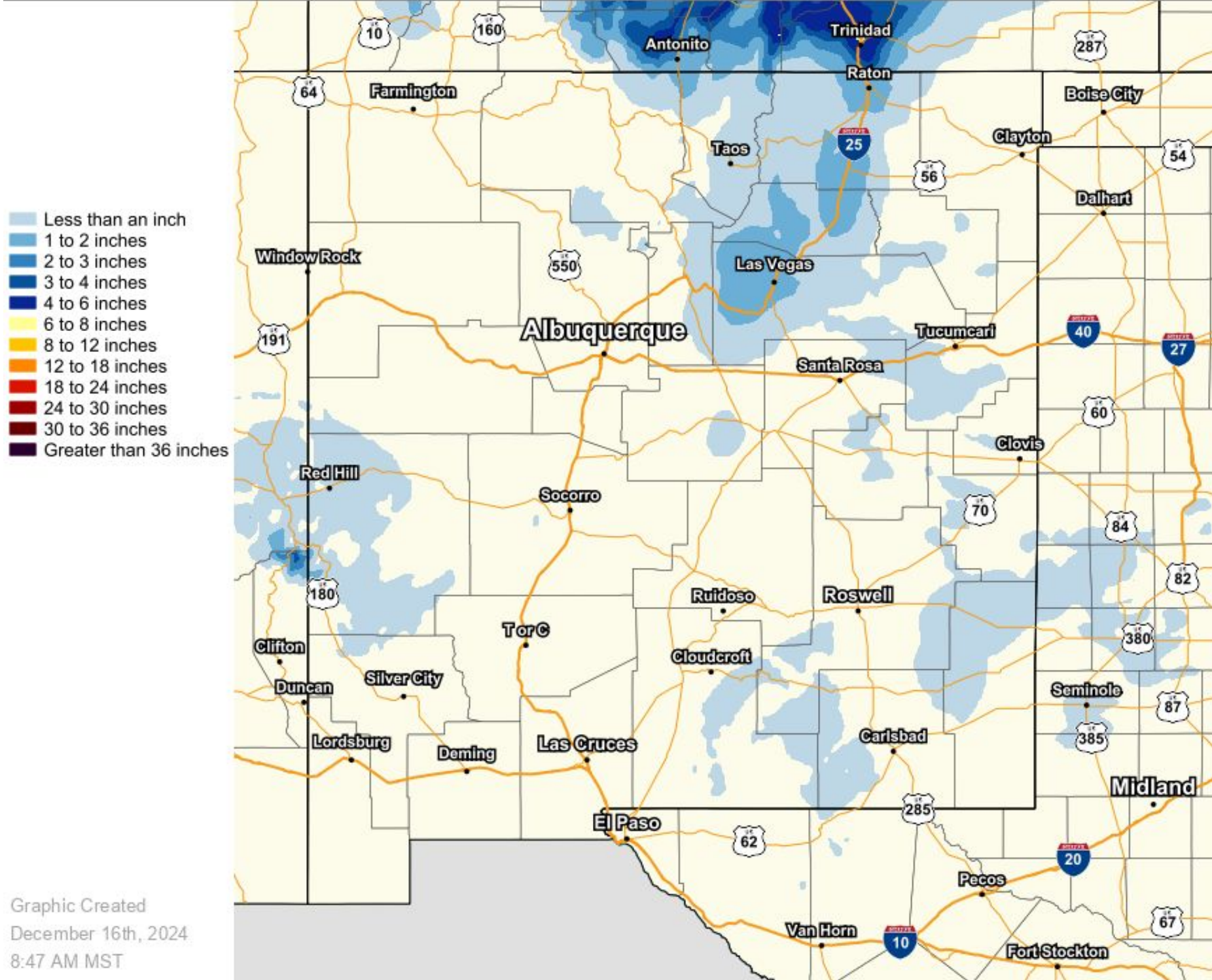


Graphic Created
December 16th, 2024
8:48 AM MST



Observed Snowfall

Valid Ending Monday December 16th, 2024 at 5 AM MST



Graphic Created
December 16th, 2024
8:47 AM MST





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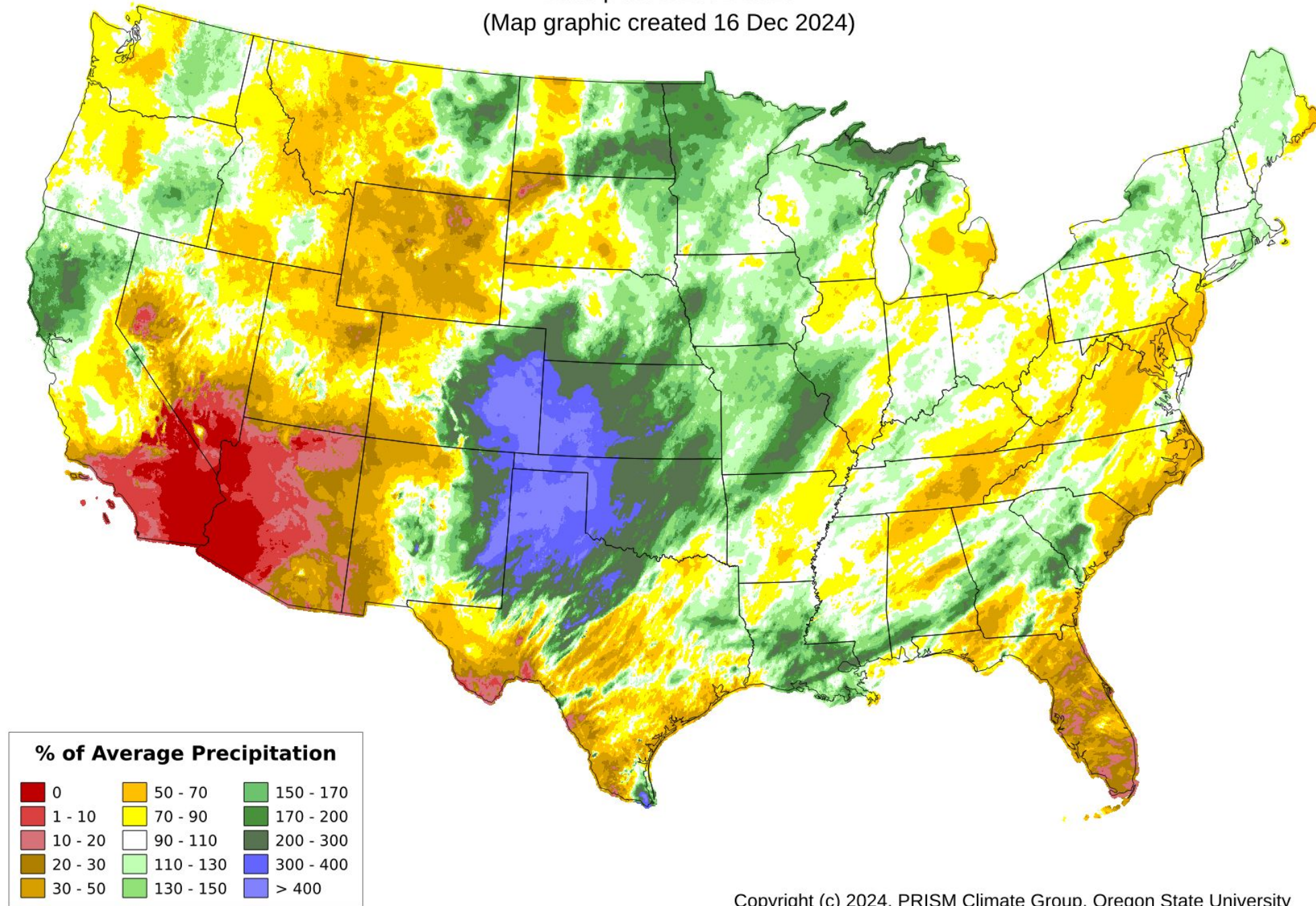
Drought Conditions

Total Precipitation Anomaly: Nov 2024 - 15 Dec 2024

Period ending 7 AM EST 15 Dec 2024

Base period: 1991-2020

(Map graphic created 16 Dec 2024)



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U.S. Drought Monitor New Mexico

December 10, 2024

(Released Thursday, Dec. 12, 2024)

Valid 7 a.m. EST

Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	46.49	53.51	29.05	16.25	5.19	0.00
Last Week 12-03-2024	46.49	53.51	29.05	16.25	5.19	0.00
3 Months Ago 09-10-2024	22.80	77.20	38.63	17.54	2.65	0.00
Start of Calendar Year 01-02-2024	0.71	99.29	94.04	79.22	38.39	6.48
Start of Water Year 10-01-2024	28.35	71.65	34.73	17.54	2.80	0.00
One Year Ago 12-12-2023	0.39	99.61	96.83	85.41	43.00	6.48

Intensity:

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

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National Drought Mitigation Center



droughtmonitor.unl.edu



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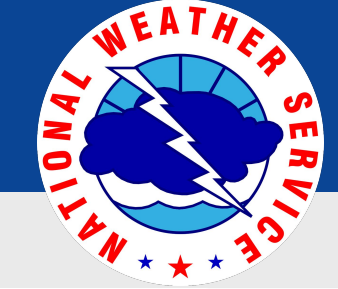
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Temperature and Precipitation Outlook

Location	Maximum Temperature							Minimum Temperature						
	Mon 12/16	Tue 12/17	Wed 12/18	Thu 12/19	Fri 12/20	Sat 12/21	Sun 12/22	Tue 12/17	Wed 12/18	Thu 12/19	Fri 12/20	Sat 12/21	Sun 12/22	Mon 12/23
Albuquerque	56	55	54	57	57	58	56	28	28	29	30	30	30	32
Santa Fe	53	54	51	55	54	56	54	23	21	24	24	26	25	27
Farmington	50	50	50	51	53	53	53	19	19	20	20	20	21	26
Gallup	57	57	55	57	59	60	57	13	14	16	13	14	15	20
Grants	58	58	52	58	59	59	58	13	16	18	16	17	19	20
Clayton	52	61	51	65	58	59	61	33	27	33	28	31	29	32
Raton	52	57	48	62	55	56	58	20	20	23	20	24	21	24
Las Vegas	56	59	49	62	56	56	56	27	24	28	26	28	27	27
Moriarty	58	58	51	58	56	57	58	16	19	18	18	20	21	22
Tucumcari	55	65	53	64	60	60	61	30	29	31	26	28	27	30
Clovis	57	65	55	65	58	61	60	29	33	32	32	32	32	34
Roswell	63	67	58	65	62	64	62	29	36	30	34	33	33	35
Socorro	58	61	58	61	62	63	61	26	30	28	31	30	31	32
Chama	47	48	48	54	54	54	48	17	17	20	18	22	20	19
Taos	50	51	48	54	54	55	50	14	15	17	15	18	17	19
Angel Fire	46	46	45	53	50	51	46	15	3	9	5	3	6	16
Los Alamos	49	50	46	53	52	53	50	31	28	30	30	31	31	32
Ruidoso	57	60	52	59	56	57	58	35	28	30	30	33	33	36
Quemado	60	59	58	60	62	61	58	20	20	22	21	23	23	24

- **High/Low Temps:** About 5-15 degrees above normal this week with a front for Wednesday
- **Precipitation:** No chances of precipitation

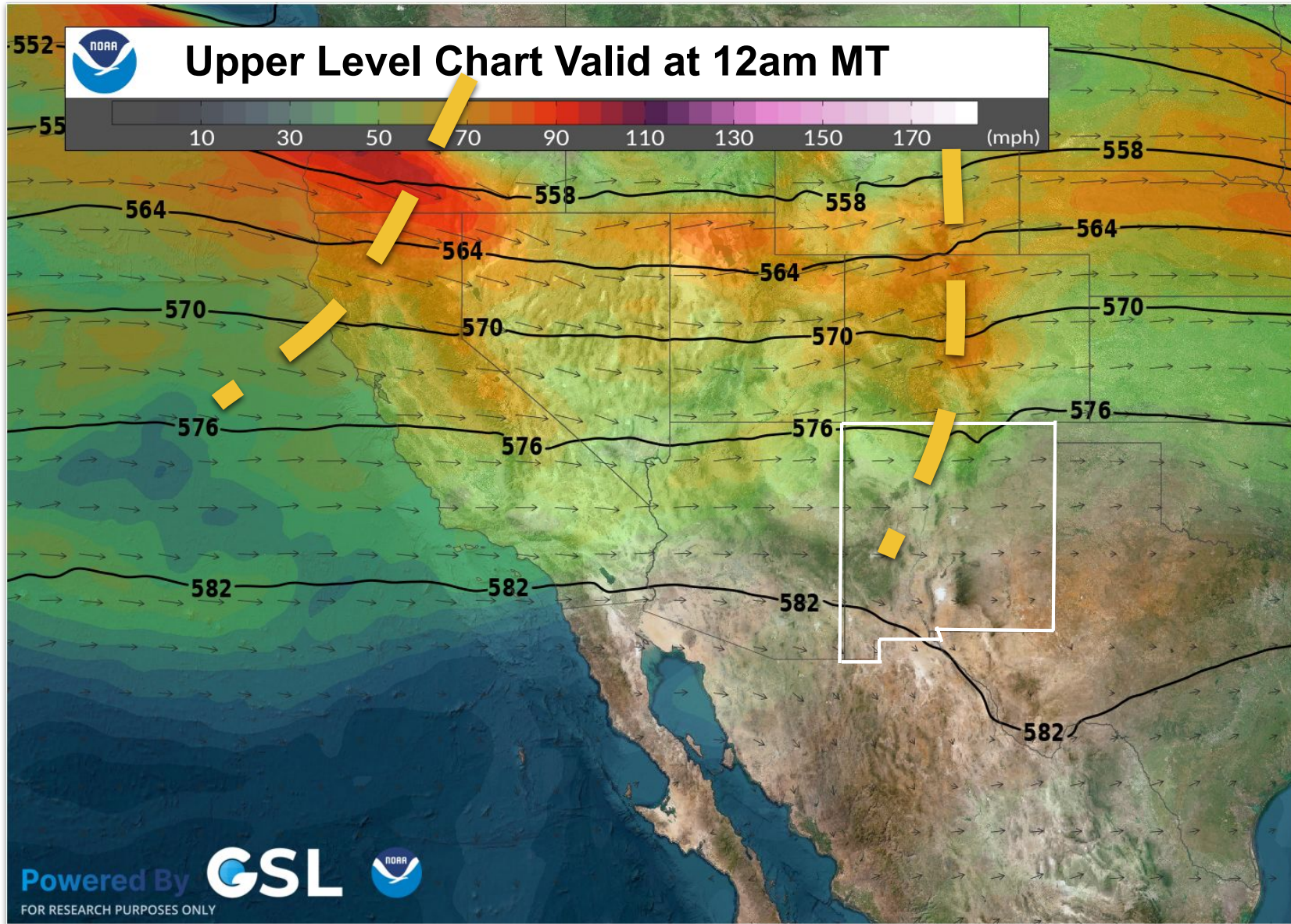




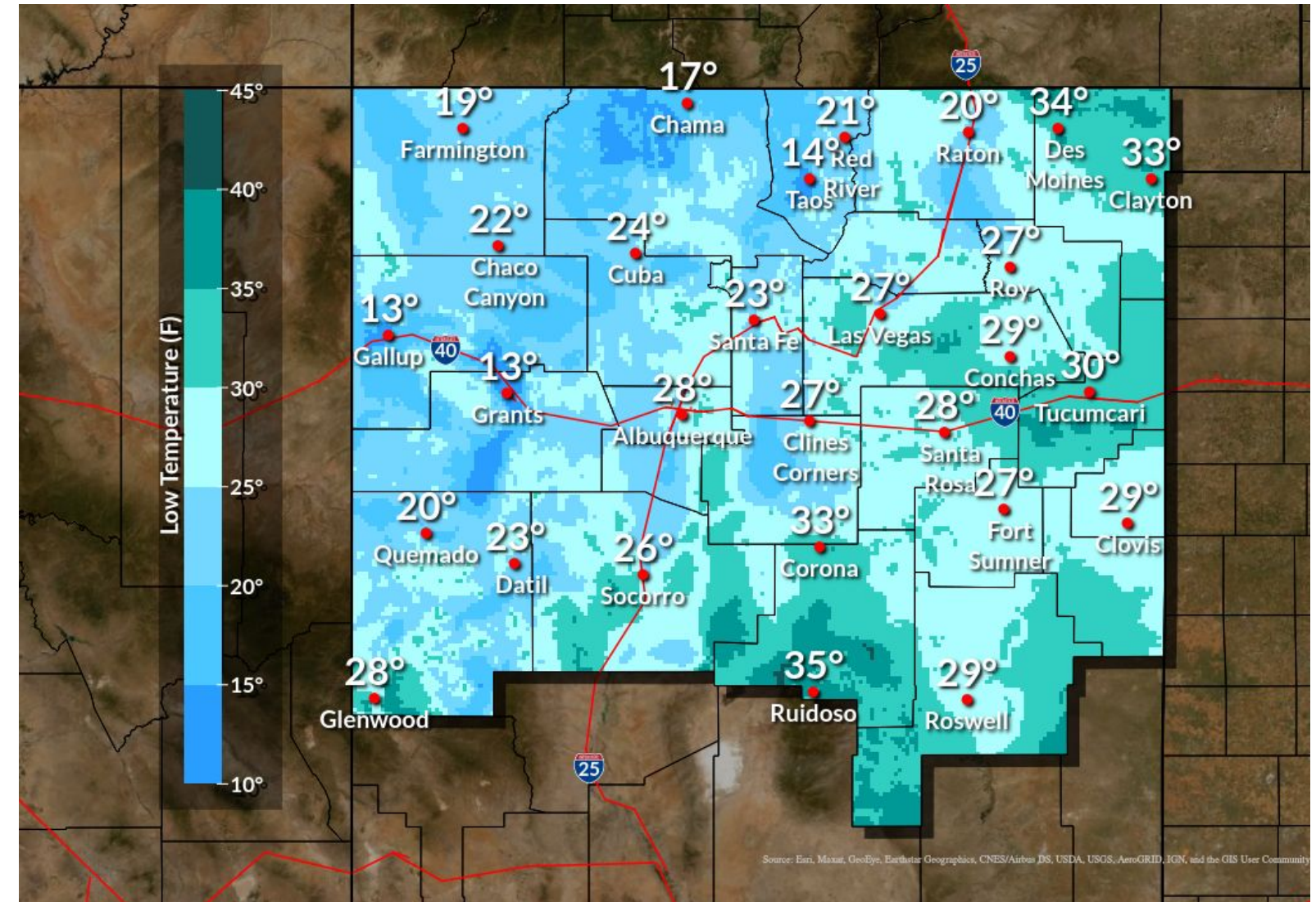
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Tonight



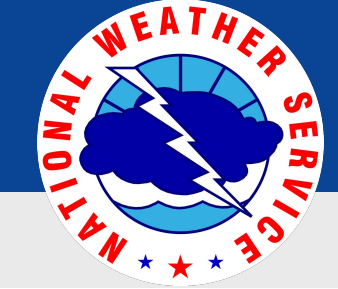
Low Temperatures



Wind & Fire Weather	No significant impacts
Thunderstorms	No significant impacts
Hydrology	No significant impacts
Temperatures	No significant impacts
Winter Weather	No significant impacts
Additional Information	No significant impacts

Potential Impact Levels

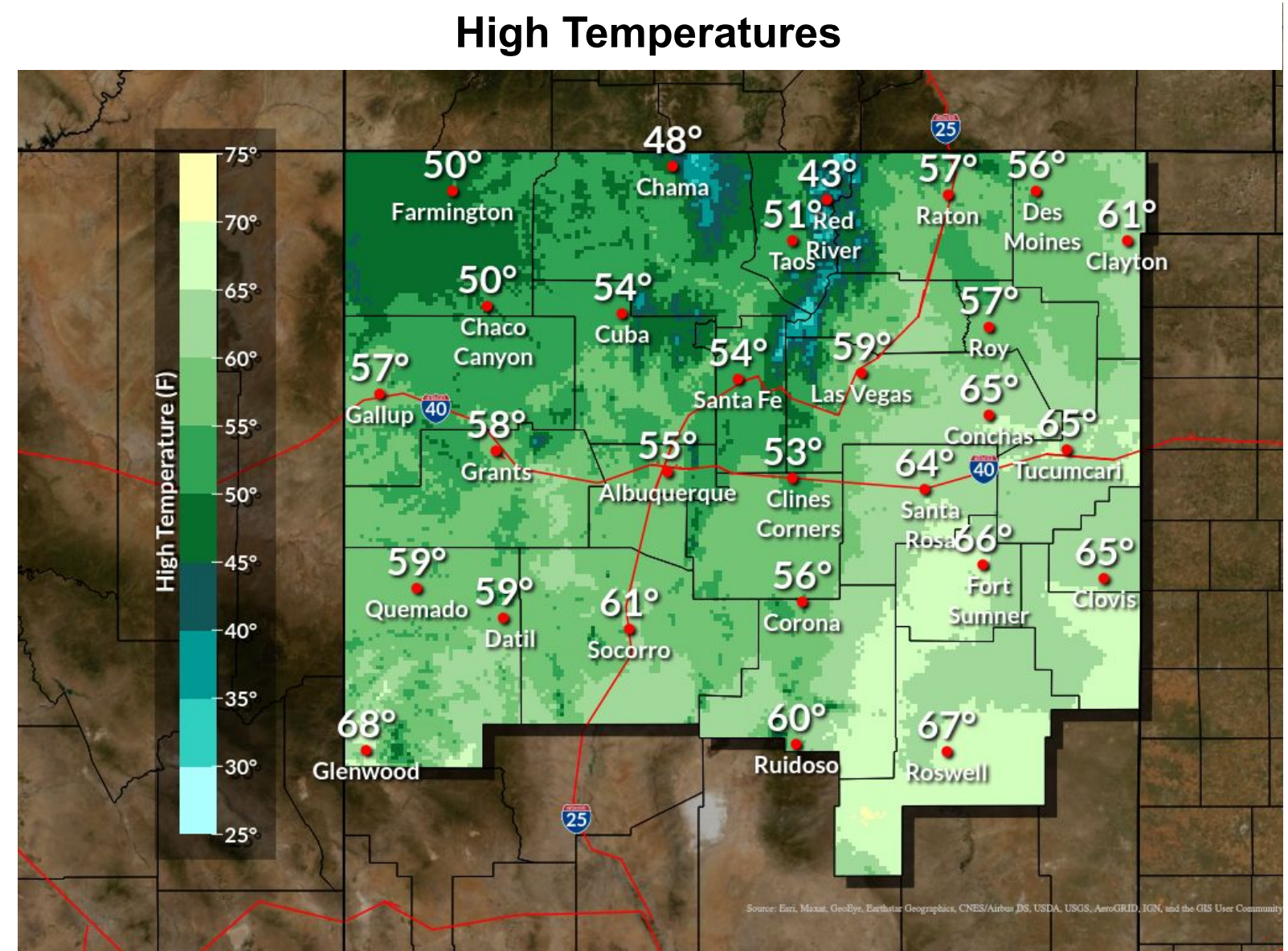
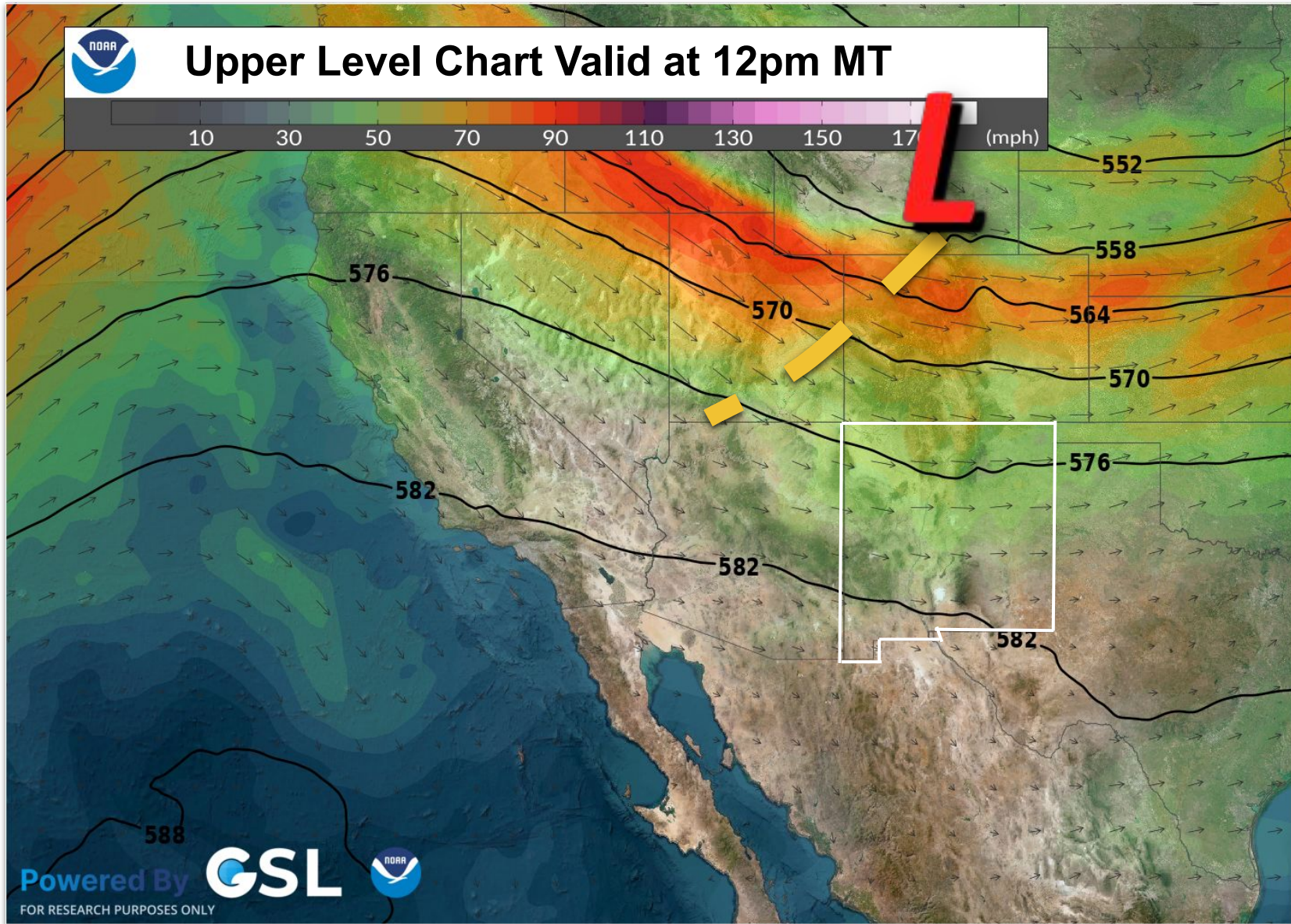
No Impacts
Minor
Moderate
Major
Extreme



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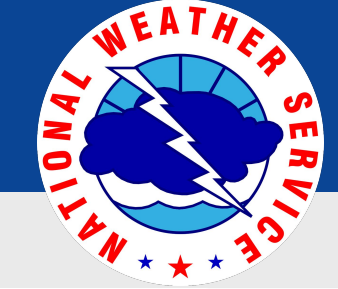
Tuesday



Wind & Fire Weather	No significant impacts
Thunderstorms	No significant impacts
Hydrology	No significant impacts
Temperatures	No significant impacts
Winter Weather	No significant impacts
Additional Information	No significant impacts

Potential Impact Levels

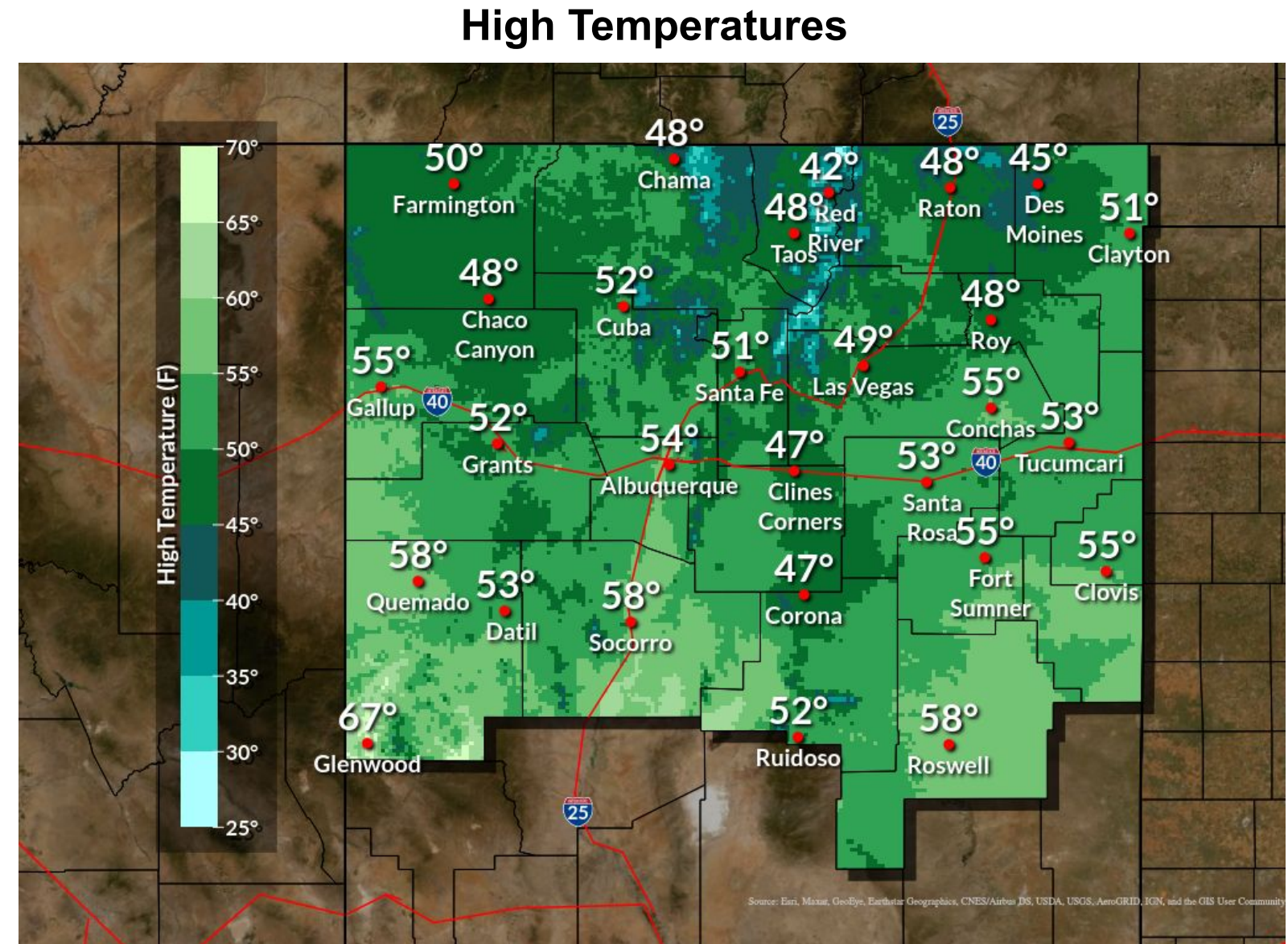
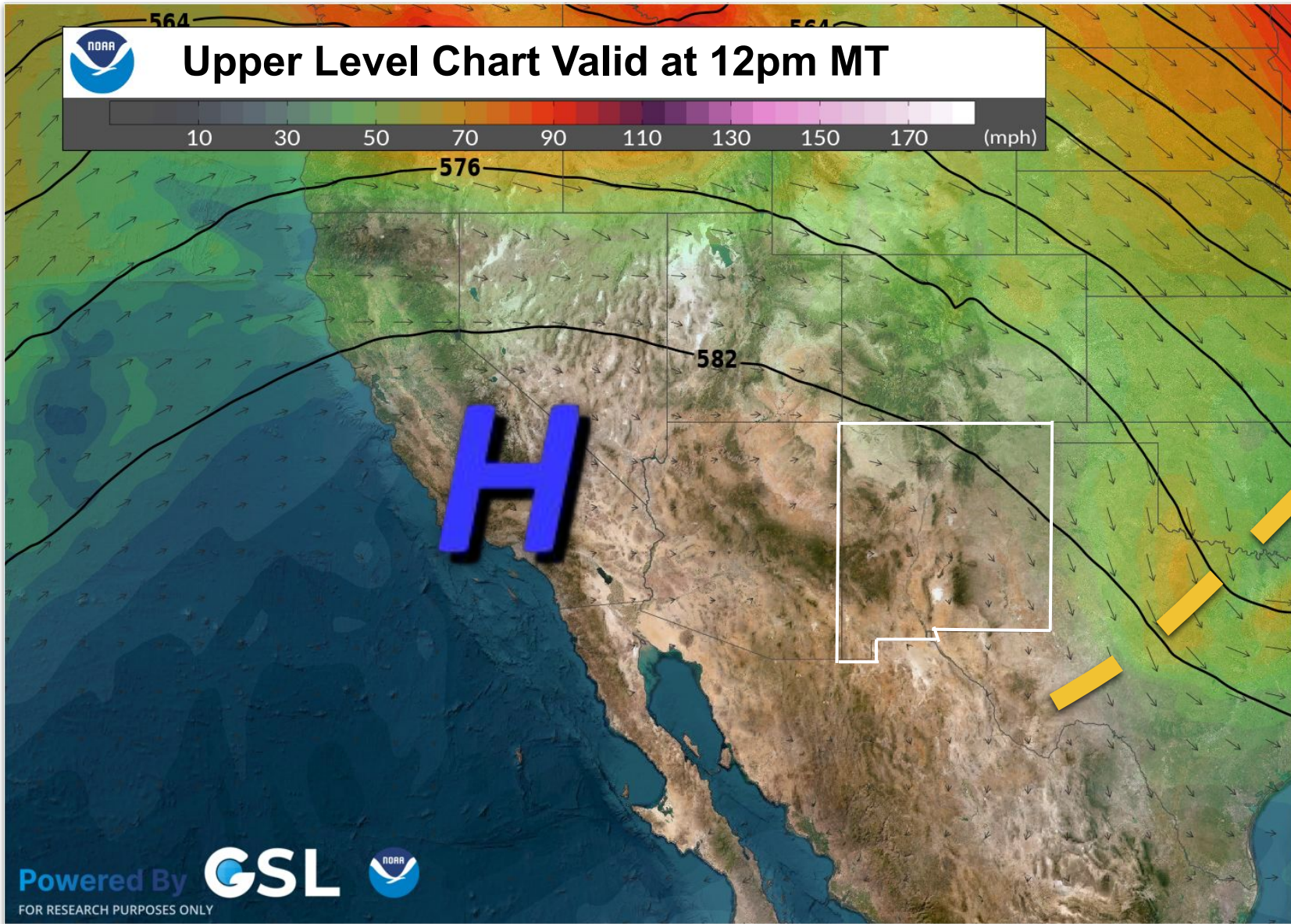
No Impacts
Minor
Moderate
Major
Extreme



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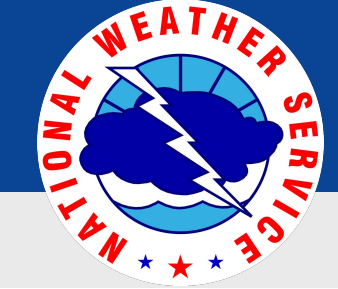
Wednesday



Wind & Fire Weather	No significant impacts
Thunderstorms	No significant impacts
Hydrology	No significant impacts
Temperatures	No significant impacts
Winter Weather	No significant impacts
Additional Information	Cold front pushes through early Wednesday morning

Potential Impact Levels

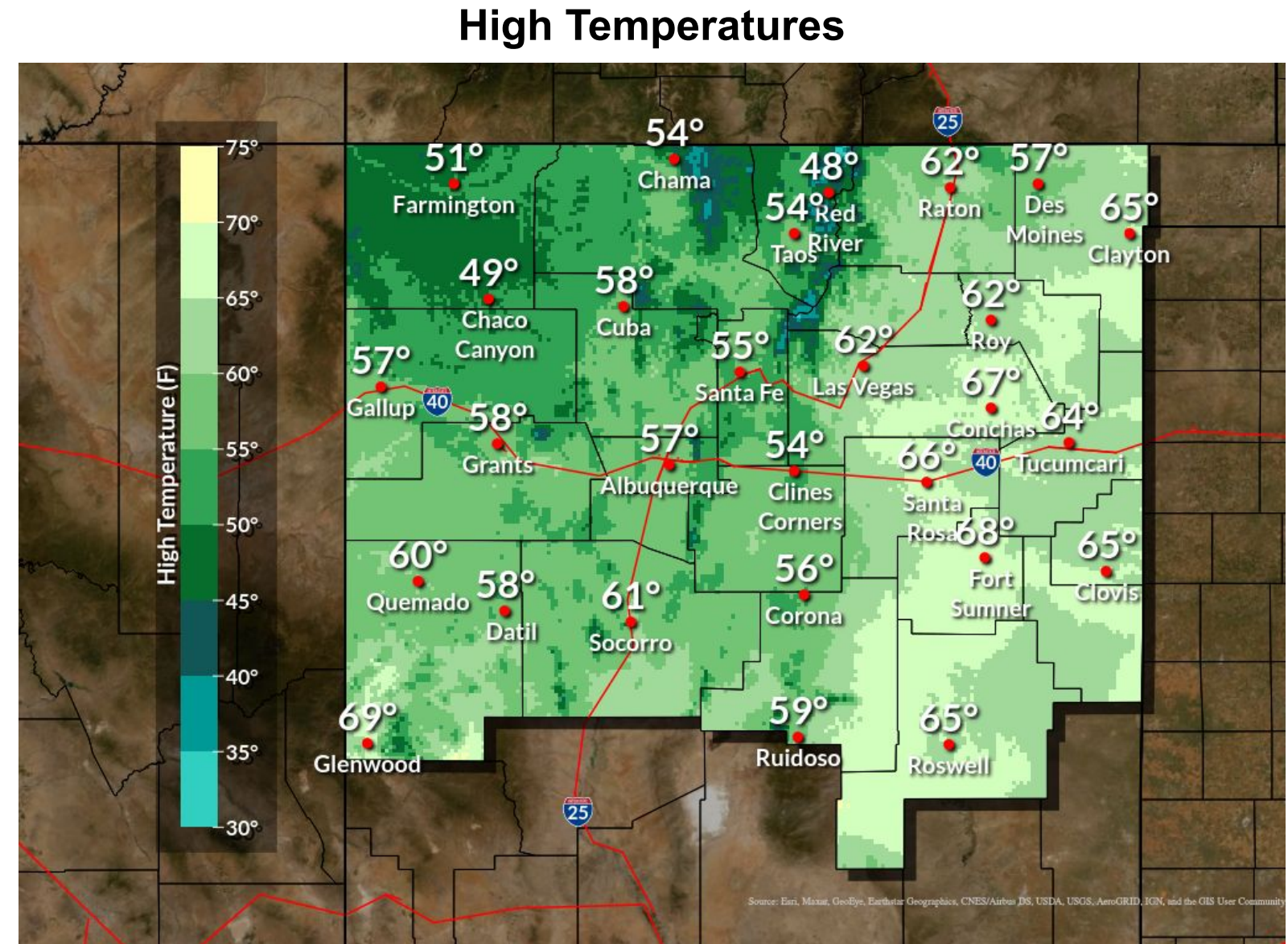
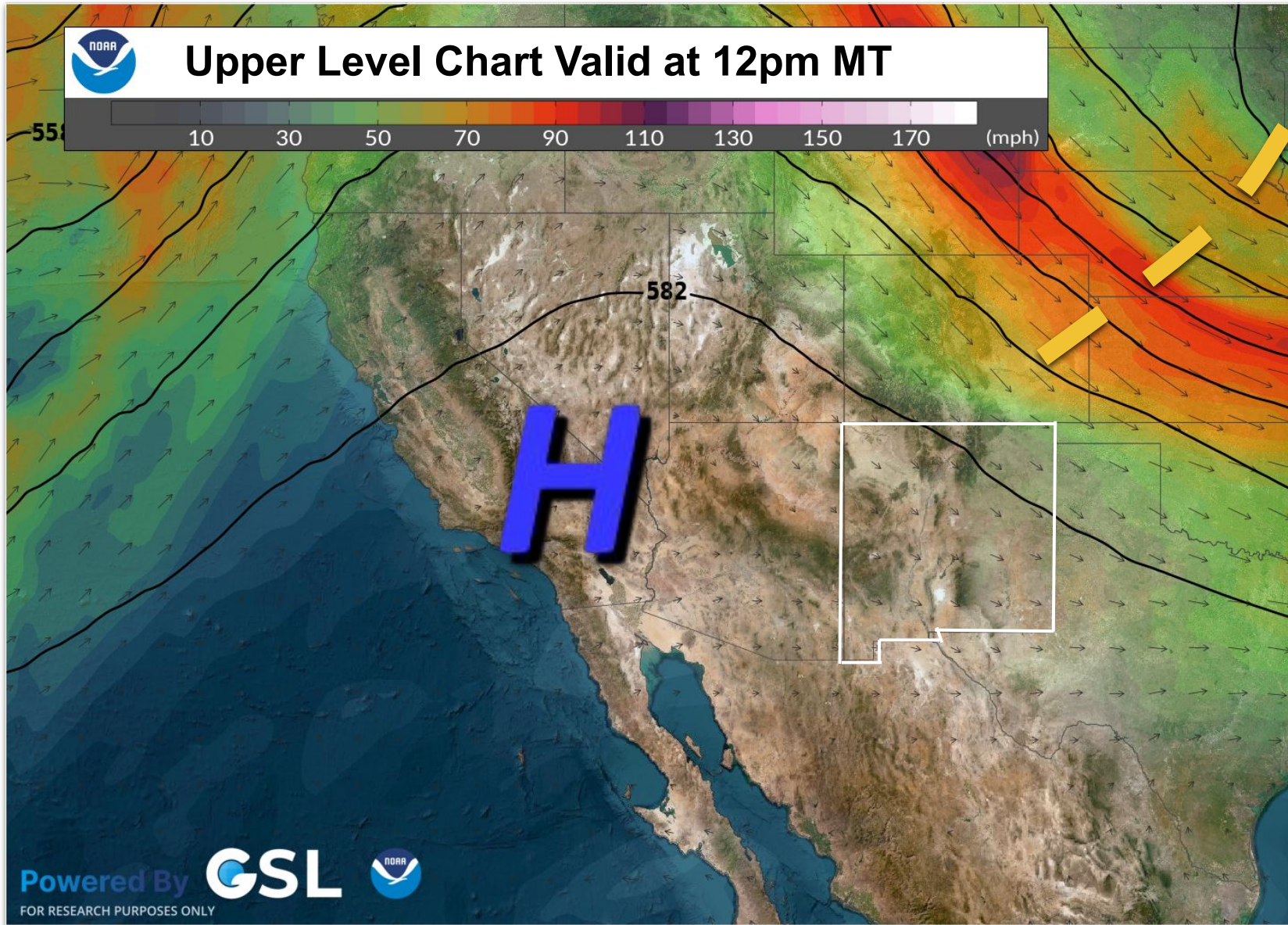
No Impacts
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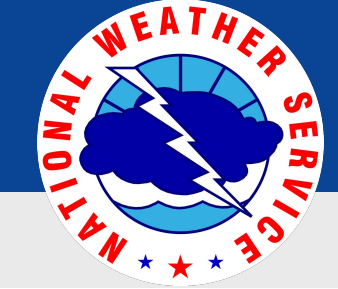
Thursday



Wind & Fire Weather	No significant impacts
Thunderstorms	No significant impacts
Hydrology	No significant impacts
Temperatures	No significant impacts
Winter Weather	No significant impacts
Additional Information	No significant impacts

Potential Impact Levels

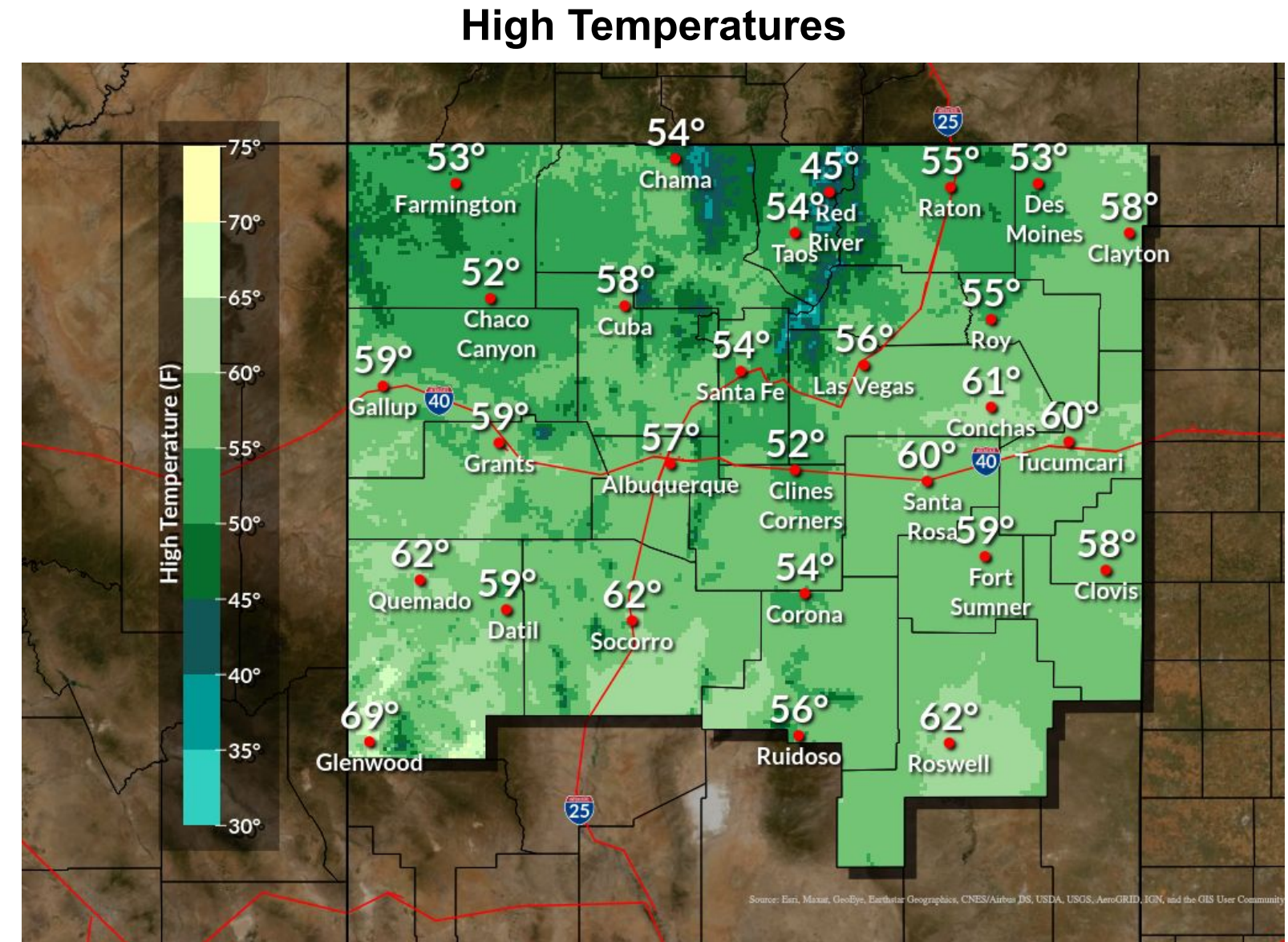
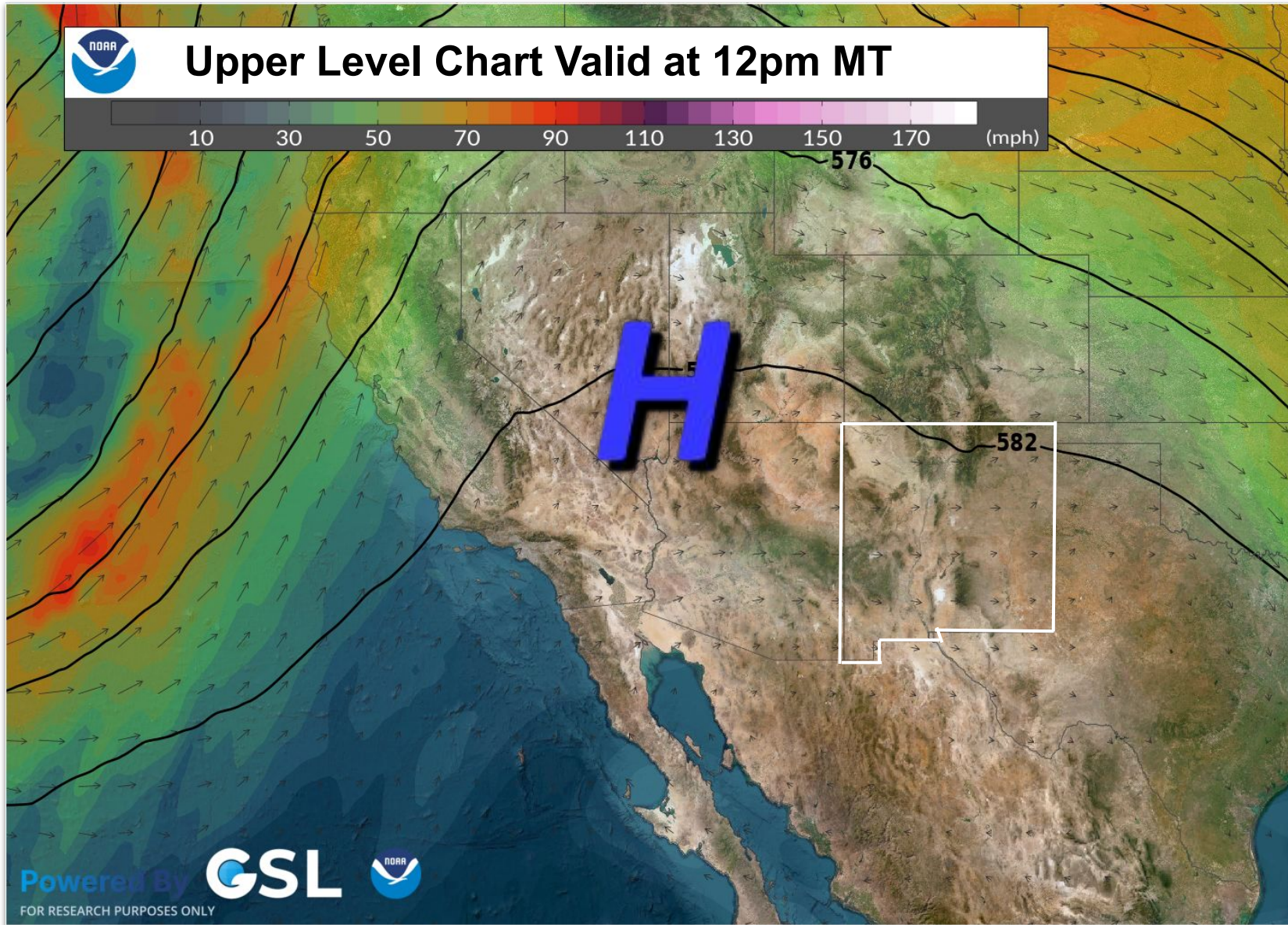
No Impacts
Minor
Moderate
Major
Extreme



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Friday



Wind & Fire Weather	No significant impacts
Thunderstorms	No significant impacts
Hydrology	No significant impacts
Temperatures	No significant impacts
Winter Weather	No significant impacts
Additional Information	No significant impacts

Potential Impact Levels

No Impacts
Minor
Moderate
Major
Extreme

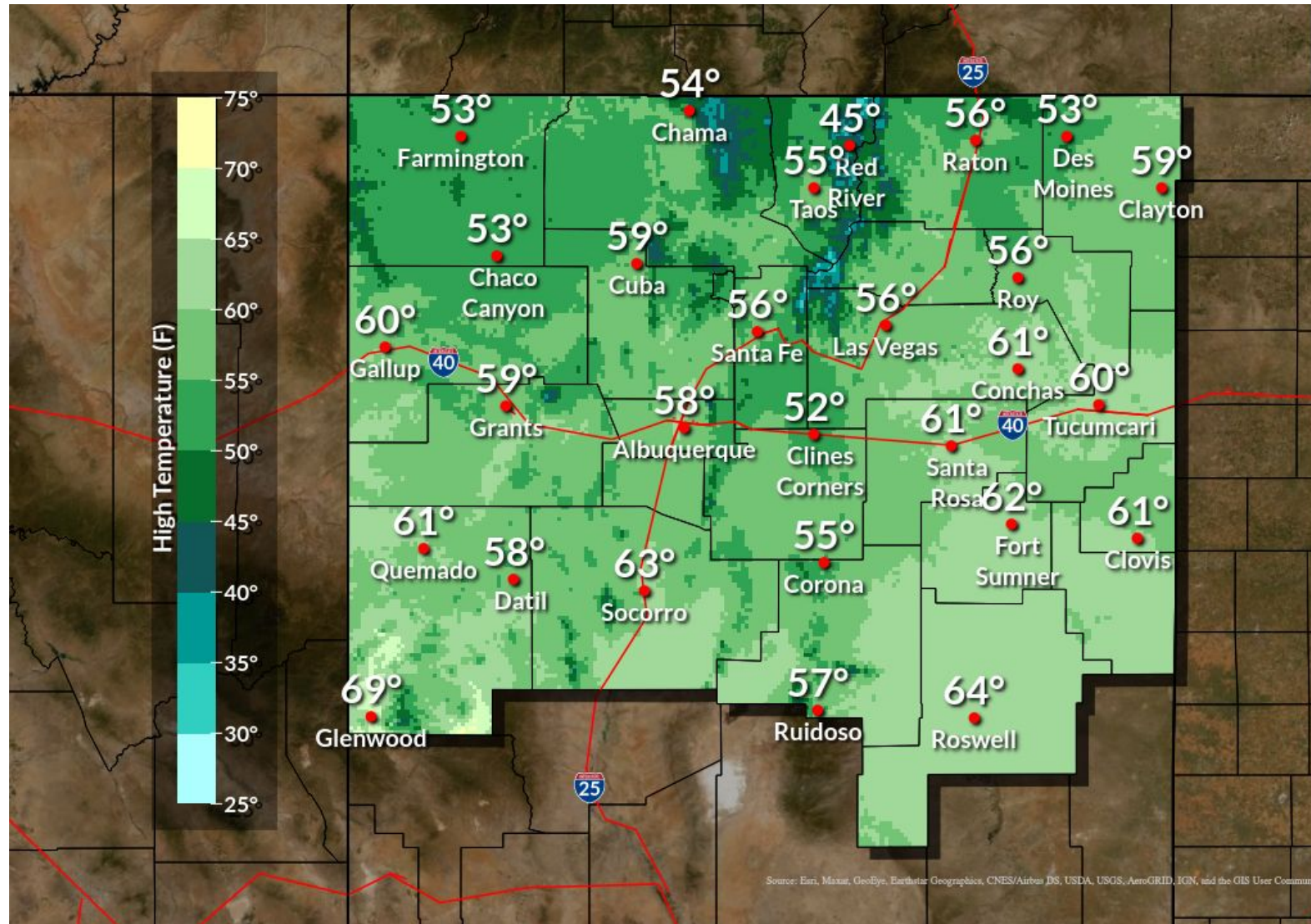


Weekly Weather Briefing

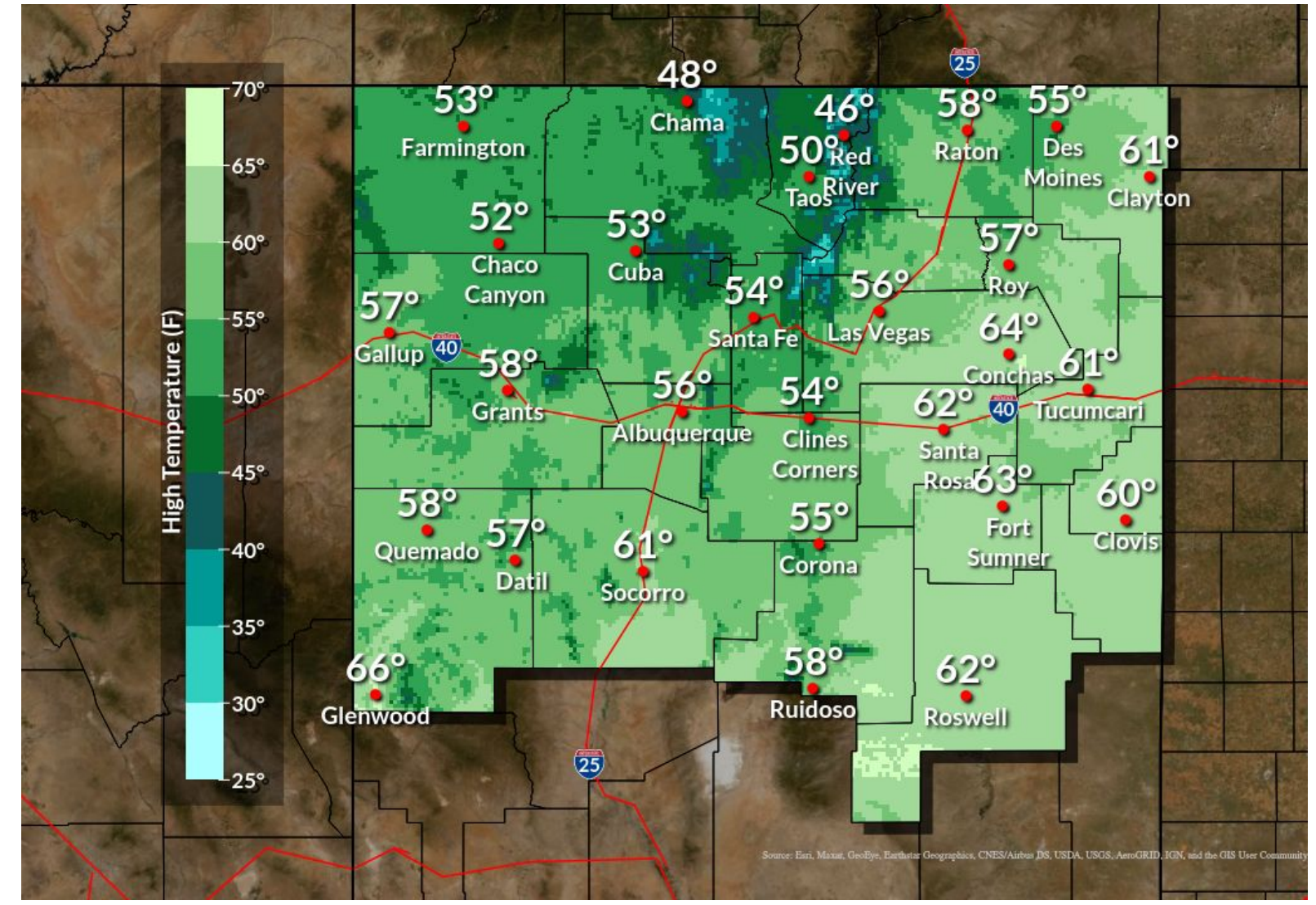
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Weekend: *Winter Solstice, Saturday, December 21st, 2:20 am MST*

Saturday High Temperatures



Sunday High Temperatures



Wind & Fire Weather	No significant impacts
Thunderstorms	No significant impacts
Hydrology	No significant impacts
Temperatures	No significant impacts
Winter Weather	No significant impacts
Additional Information	No significant impacts

Potential Impact Levels

No Impacts
Minor
Moderate
Major
Extreme



Weather Overview

December 16, 2024
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Updated: December 16, 2024

Monday, Dec 16







Tuesday, Dec 17

Wednesday, Dec 18

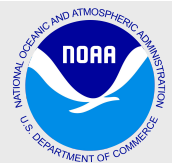
Thursday, Dec 19

Friday, Dec 20

Saturday, Dec 21

 <p>No impacts</p>	 <p>Breezy</p> <p>No impacts</p>	 <p>Breezy</p> <p>No Impacts</p>	 <p>Breezy</p> <p>No Impacts</p>	 <p>No impacts</p>	 <p>No Impacts</p>
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This product is for situational awareness and intended to be used alongside more detailed products at <http://weather.gov/abq>



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

Potential Impact Levels

No Impacts
Minor
Moderate
Major
Extreme

NOAA/National Weather Service
Albuquerque, NM



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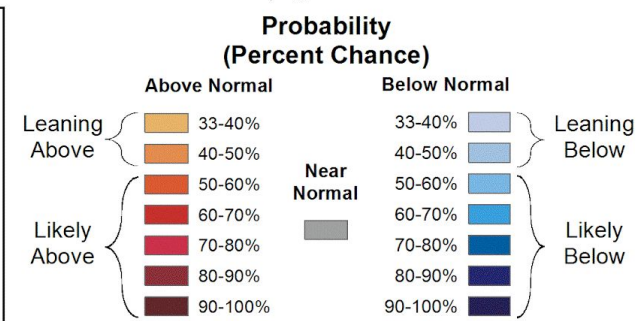
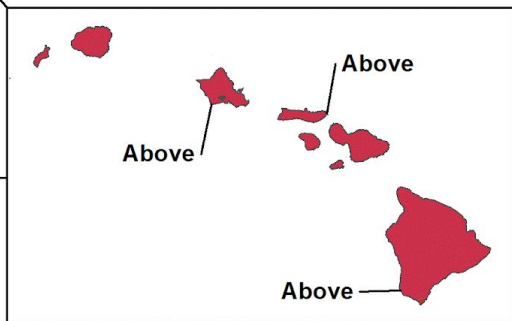
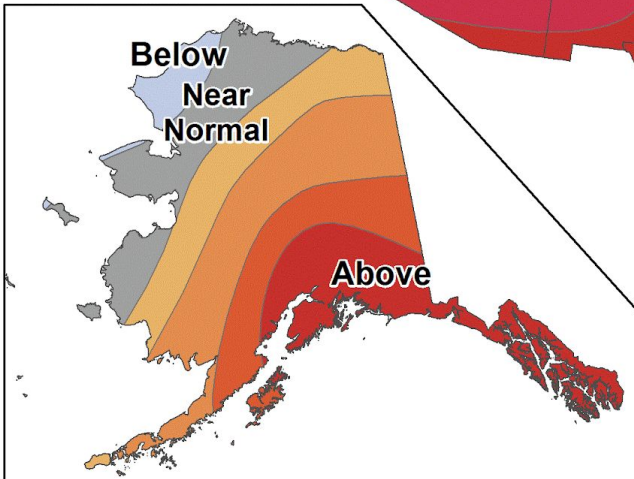
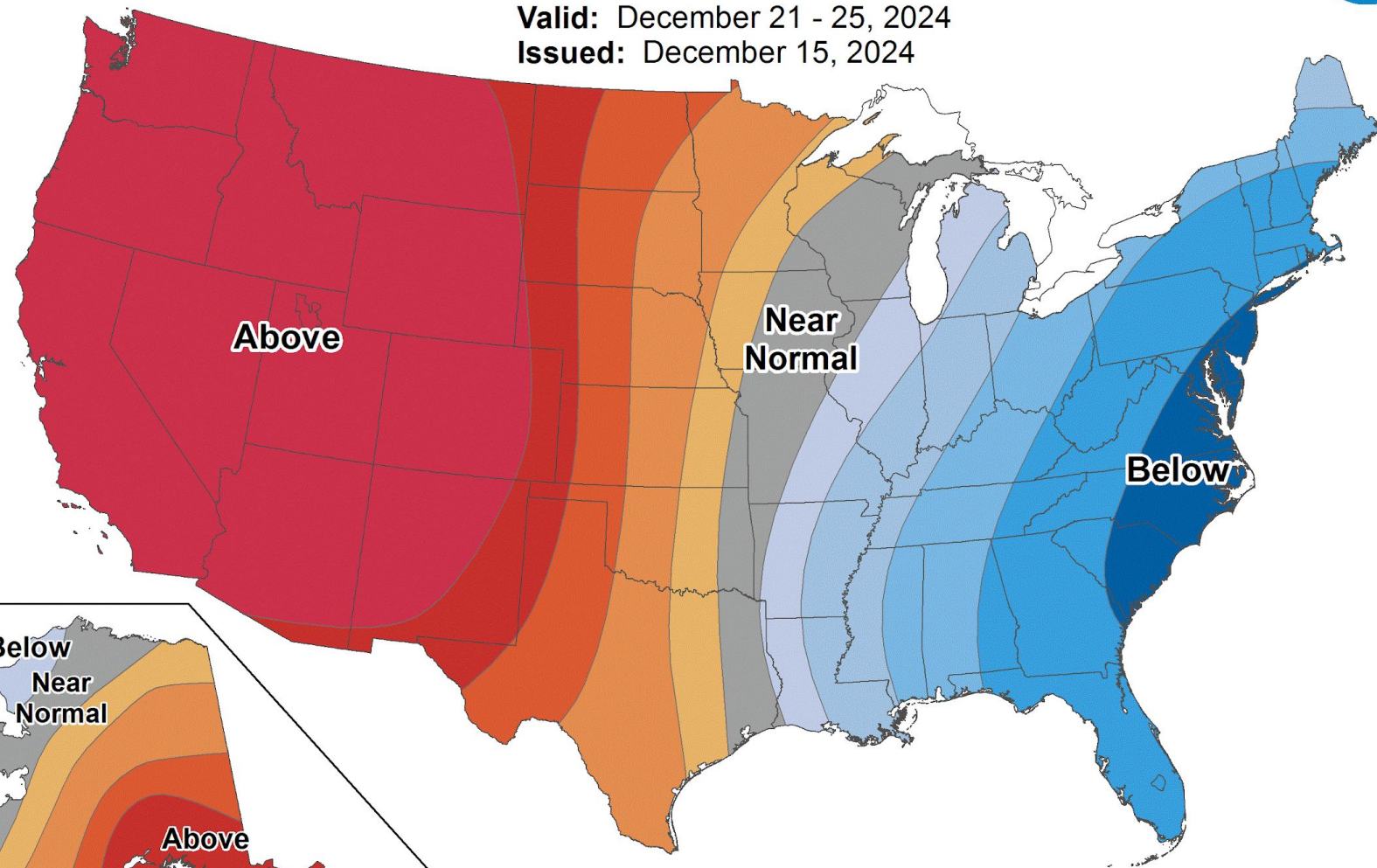
Extended Outlook from Climate Prediction Center



6-10 Day Temperature Outlook



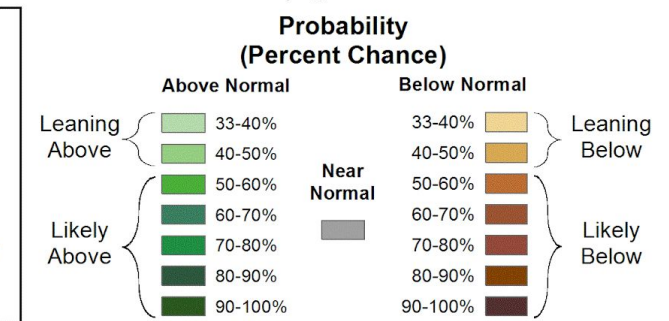
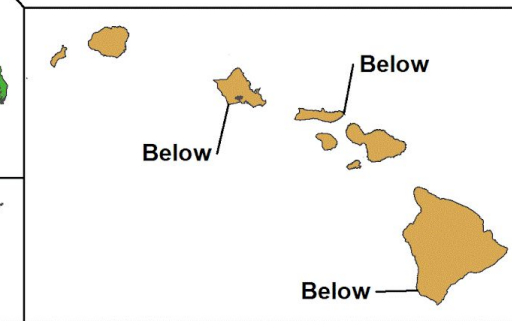
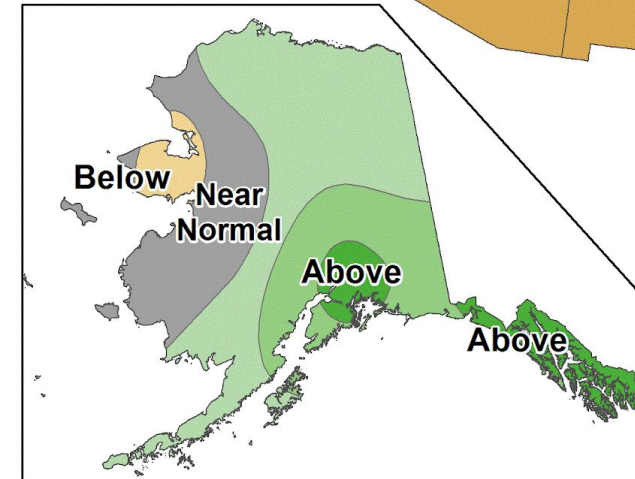
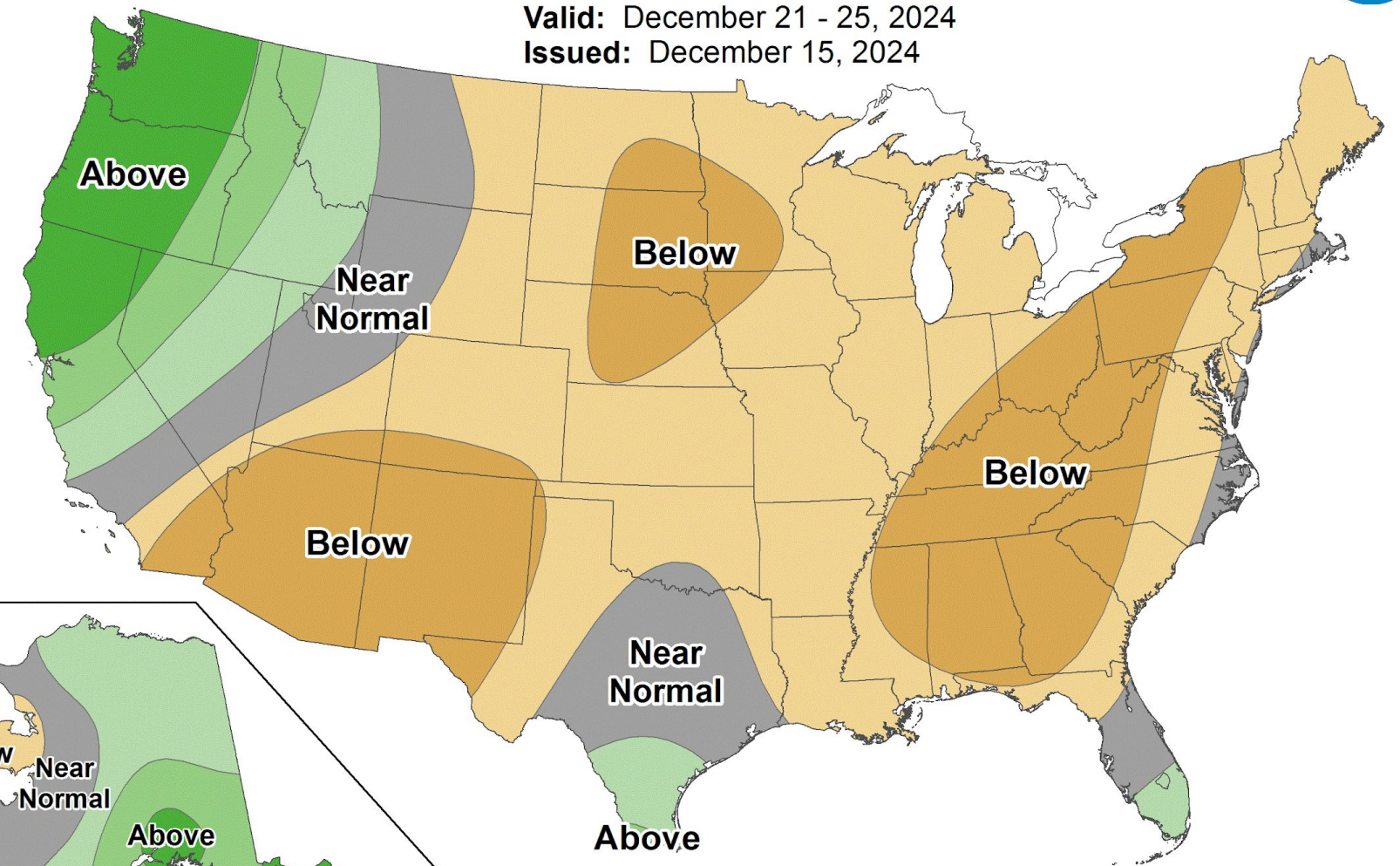
Valid: December 21 - 25, 2024
Issued: December 15, 2024



6-10 Day Precipitation Outlook



Valid: December 21 - 25, 2024
Issued: December 15, 2024






Contact and Next Briefing Information


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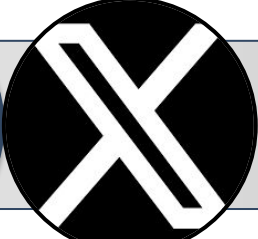
For Central and Northern New Mexico

Contact Information

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   @NWSAlbuquerque

 **Slack:** #wfo-albuquerque-nm

