FEMA

Disclaimer: The purpose of this briefing is to provide a ***Regional*** weather threat assessment and is meant as a general overview. County/Parish decision makers should consult their local NWS forecast offices for the latest detailed, local weather information. To find your local NWS forecast office, go to http://www.srh.noaa.gov and click on the "Weather Forecast Offices" tab and click on the map for your area.

FEMA Region 6
Weather Threat Briefing

Monday, February 16, 2015

Issued: 0800 CT

National Weather Service

Southern Region Headquarters
Regional Operations Center
Fort Worth, TX

Day 1 Hazards: ***Winter weather impacting travel across AR and into eastern OK. Isolated to scattered power outages possible over east-central OK into central AR (just south of I-40)***

Prepared by: Kurt M. Van Speybroeck
817-978-1100 x 147

Key Points

Monday

- A mixture of snow, sleet, and freezing rain over much of AR and OK
  - Significant travel impacts possible over most of AR and into eastern OK with minor travel impacts over Central/Western OK
  - Isolated to scattered power outages over east-central OK into central AR (just south of I-40). Widespread/extended power outage event is not expected

Tuesday

- Areas of light snow possible overnight Monday into Tuesday morning across portions of E NM into west TX and the TX/OK panhandles.
  - Minor local travel impacts possible, mainly on bridges and overpasses

Wednesday - Friday

- No Significant Weather Impacts

*FEMA Region 6 Threat Matrix

Feb 16, 2015 - Feb 20, 2015

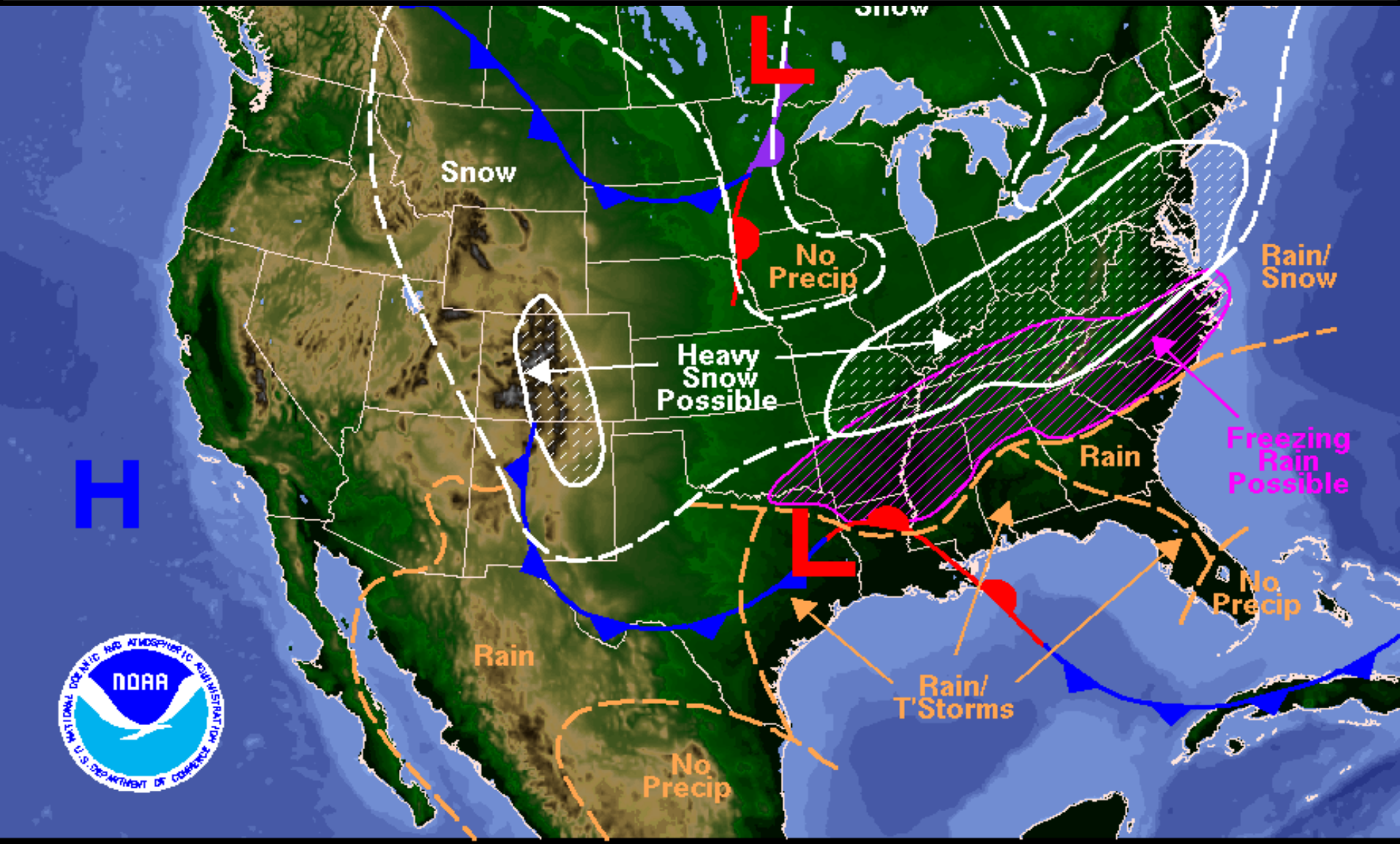
DAY/ THREAT	MON	TUE	WED	THU	FRI
Severe Storms					
Heavy Rain /Flooding					
Fire					
Cold	N TX/OK/AR				
Winter	AR/OK	E NM/W TX, TX/OK panhandles			

- High Threat
- Moderate Threat
- Slight Threat
- No Widespread Threat

*Threat levels are based on FEMA Region 6 criteria. State or local threat level criteria may differ.

NATIONAL WEATHER SERVICE
U.S. DEPARTMENT OF COMMERCE-NOAA

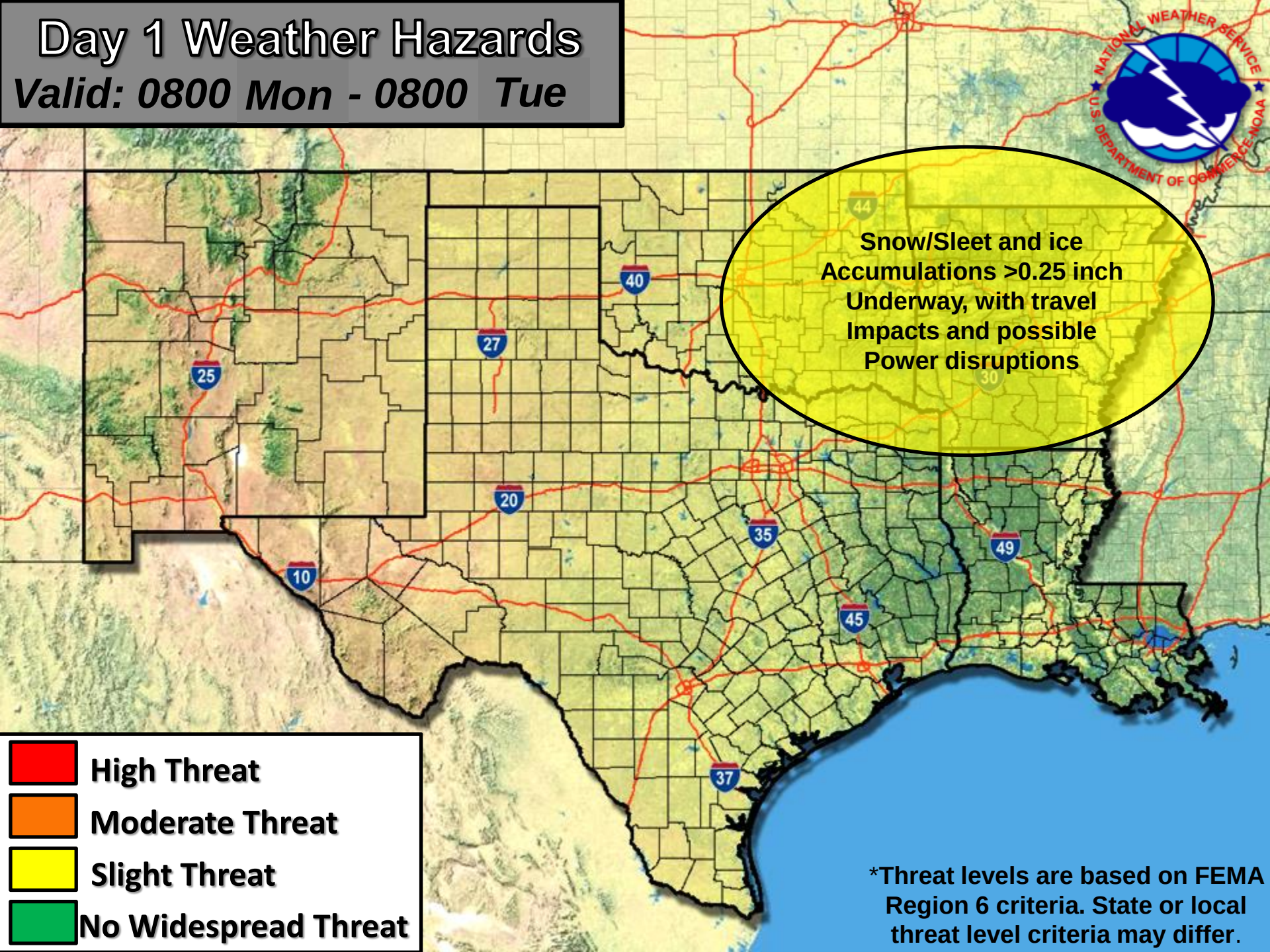
Today's Weather



Weather Forecast for Mon, Feb 16, 2015, issued 3:33 AM EST
DOC/NOAA/NWS/NCEP/Weather Prediction Center
Prepared by Mcreynolds based on WPC, SPC and NHC forecasts

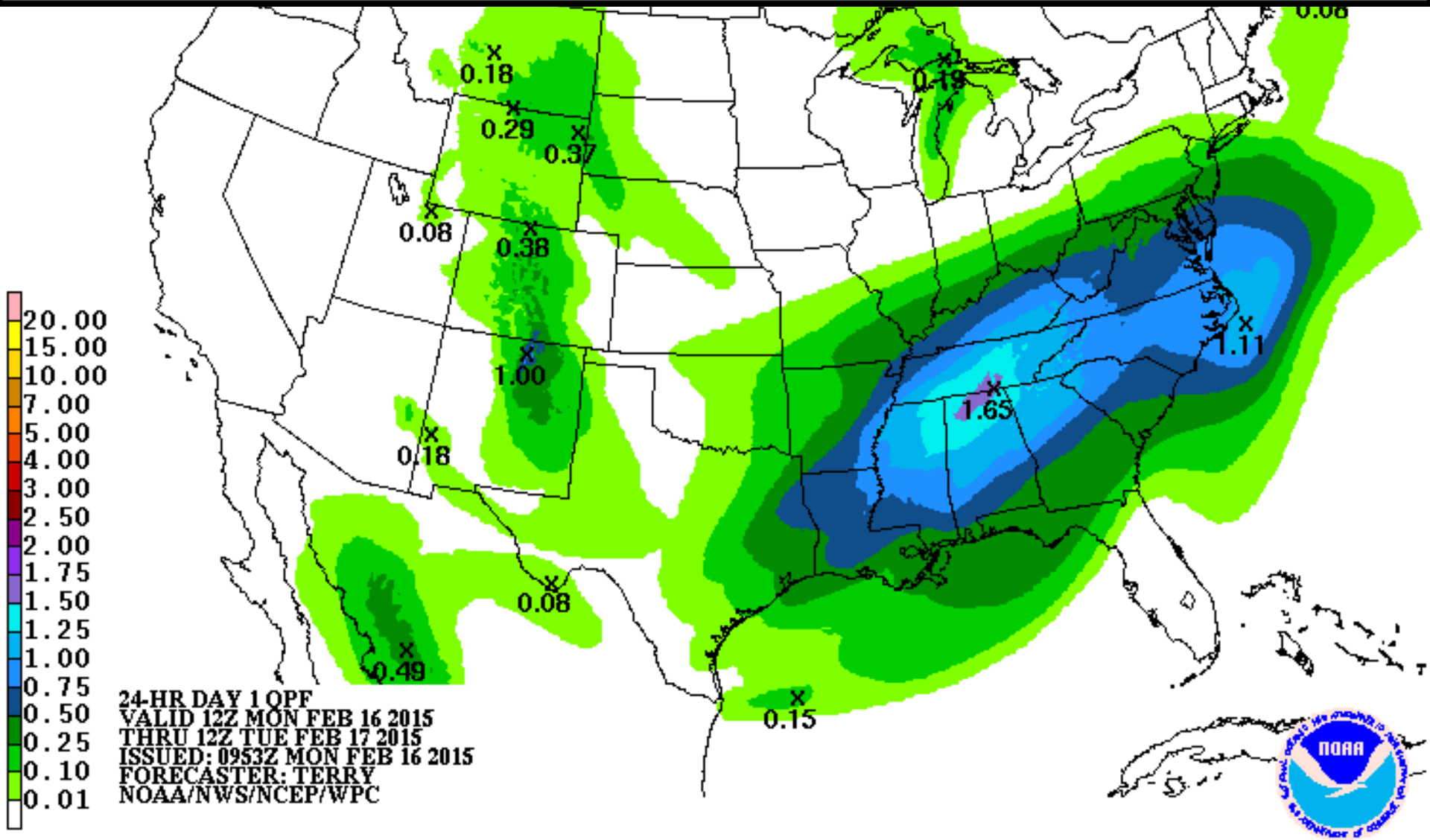
Day 1 Weather Hazards

Valid: 0800 Mon - 0800 Tue

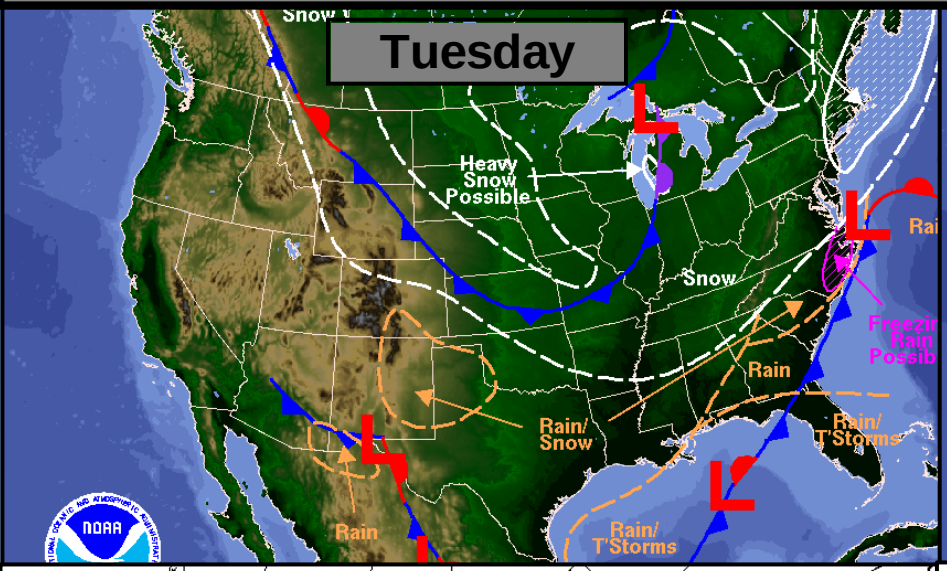


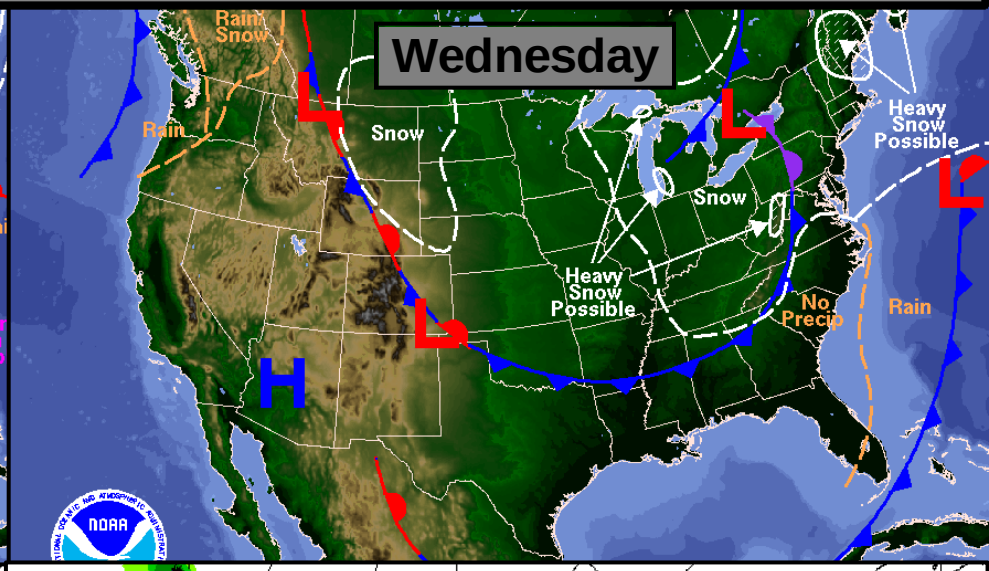
Today's Precipitation

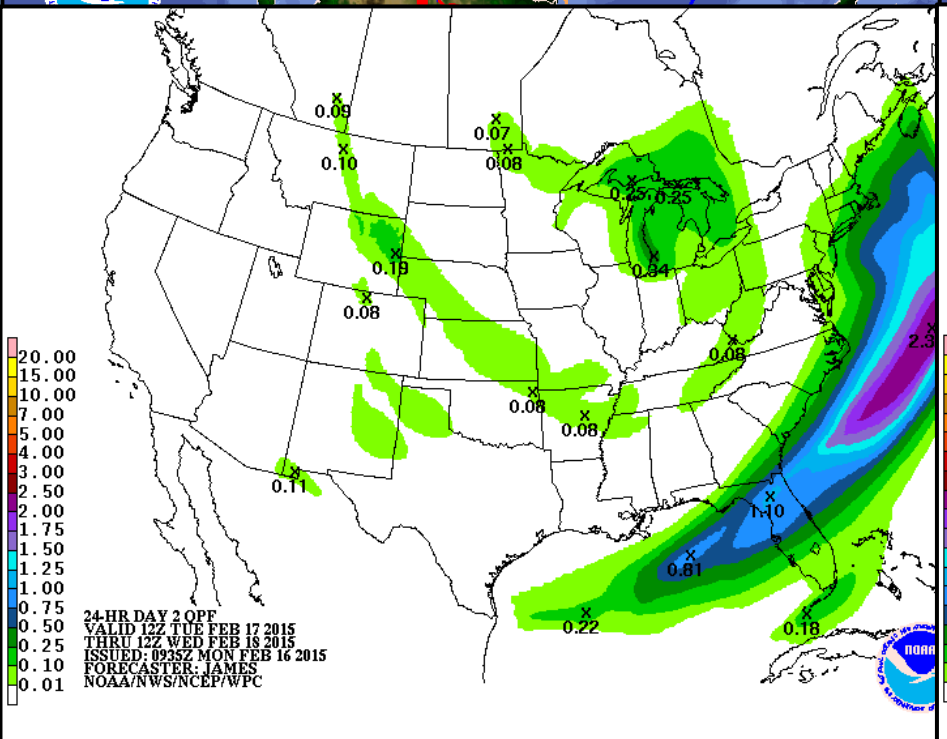
Mon AM - Tue AM

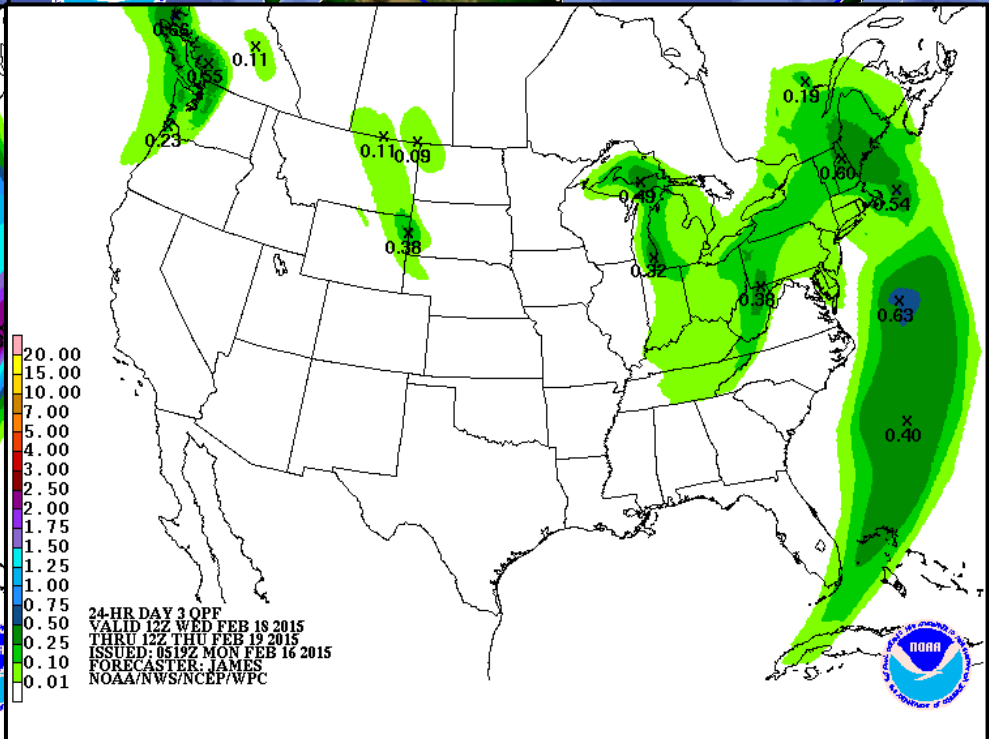


Day 2-3 Weather Maps/Precipitation



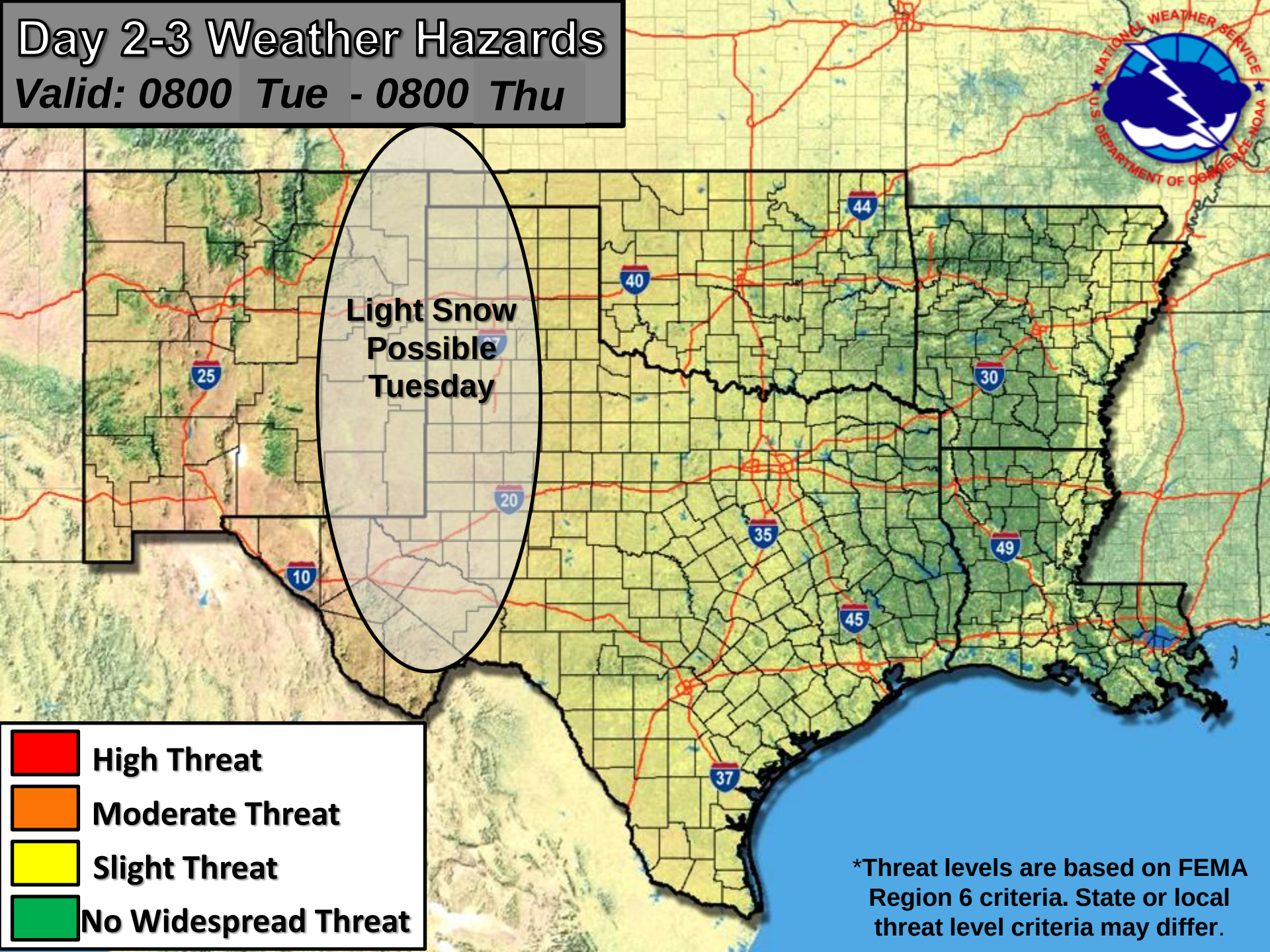






Day 2-3 Weather Hazards

Valid: 0800 Tue - 0800 Thu



Day 4-5 Weather Hazards

Valid: 0800 Thu - 0800 Sat

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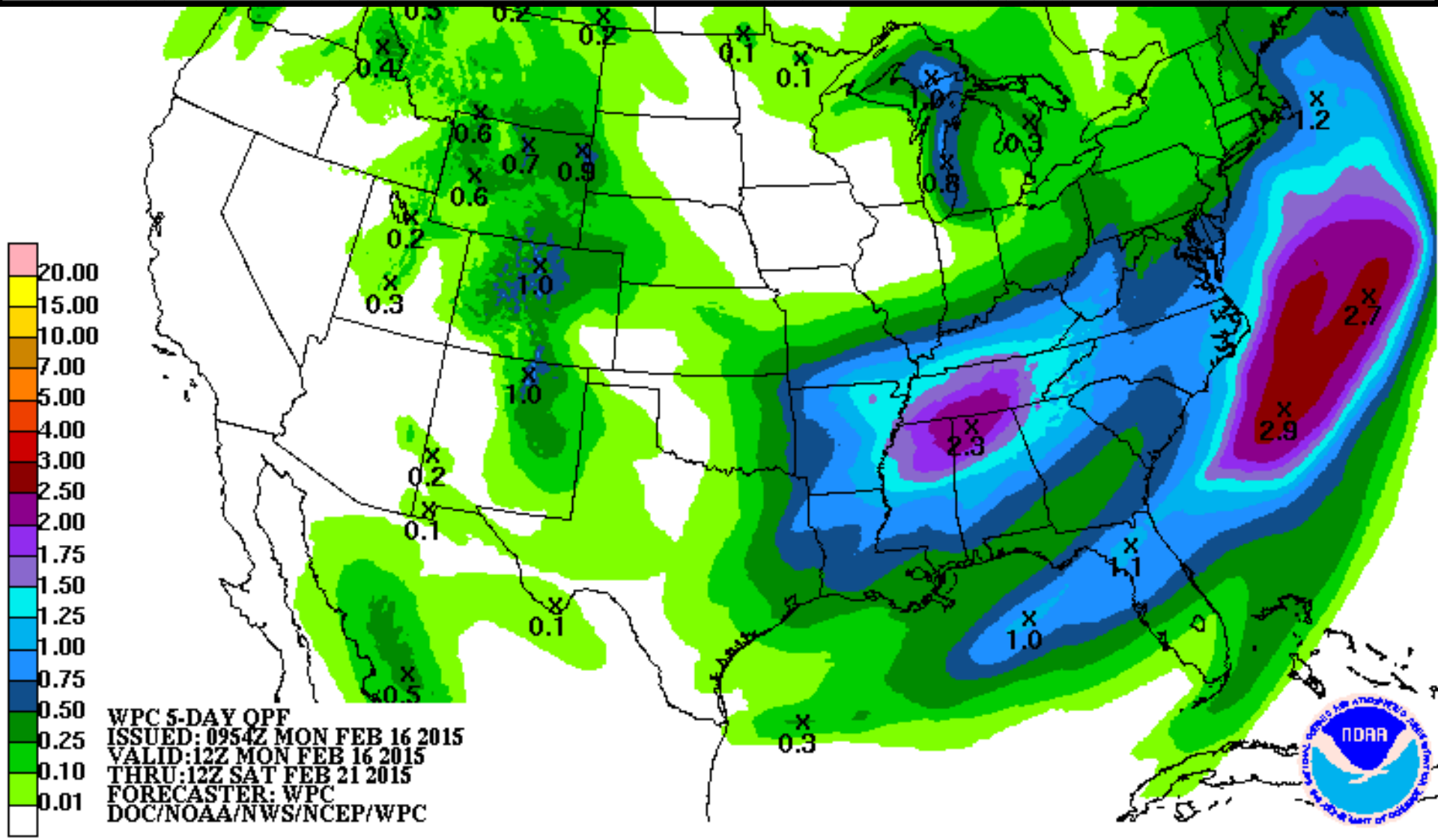
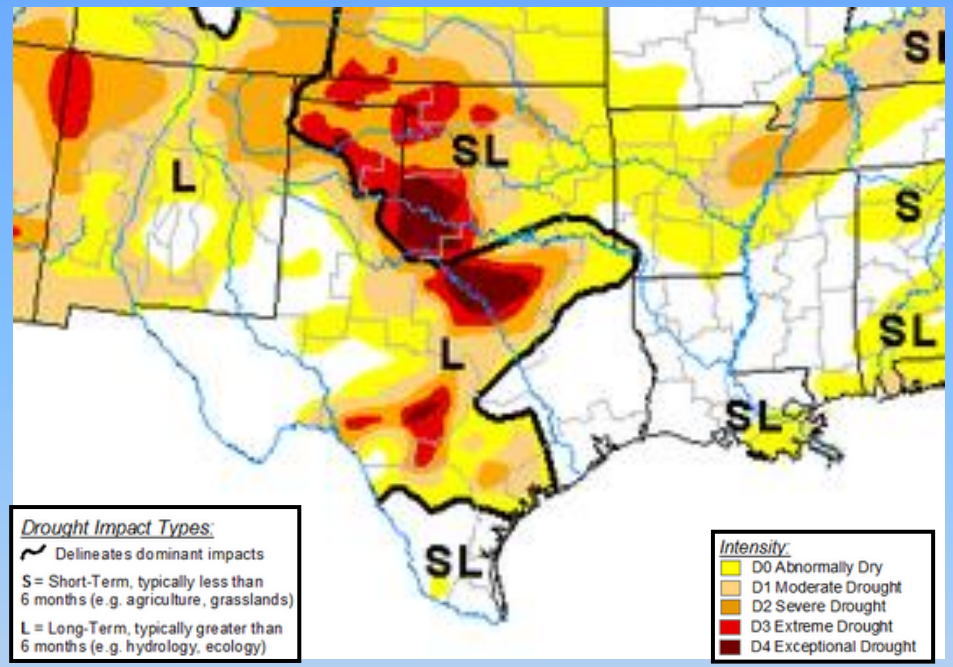
5-Day Precipitation

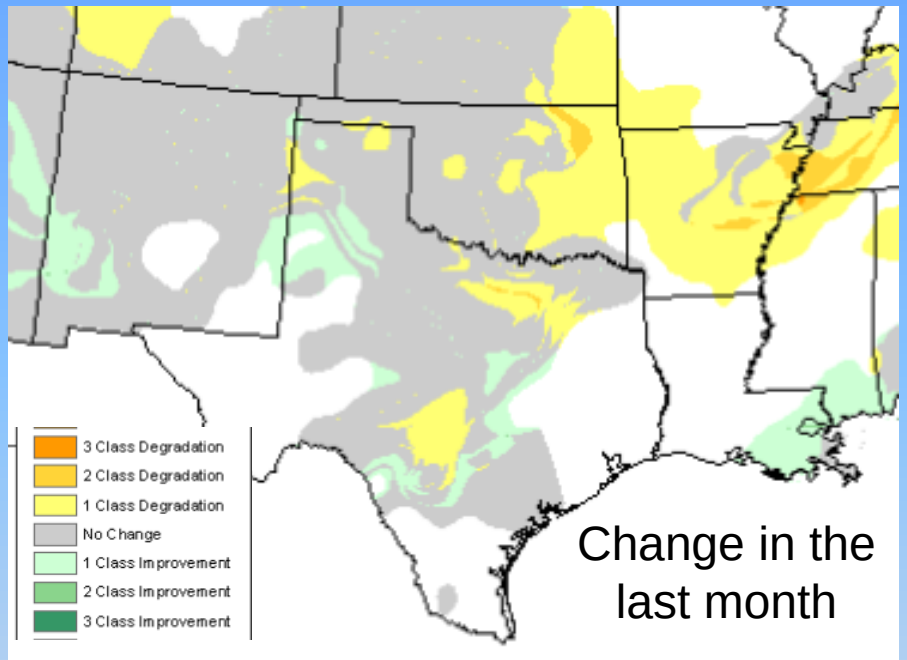
Mon AM - Sat AM



Drought Monitor Released February 12, 2015

Drought data valid through 7am ET on Tuesday, February 10, 2015





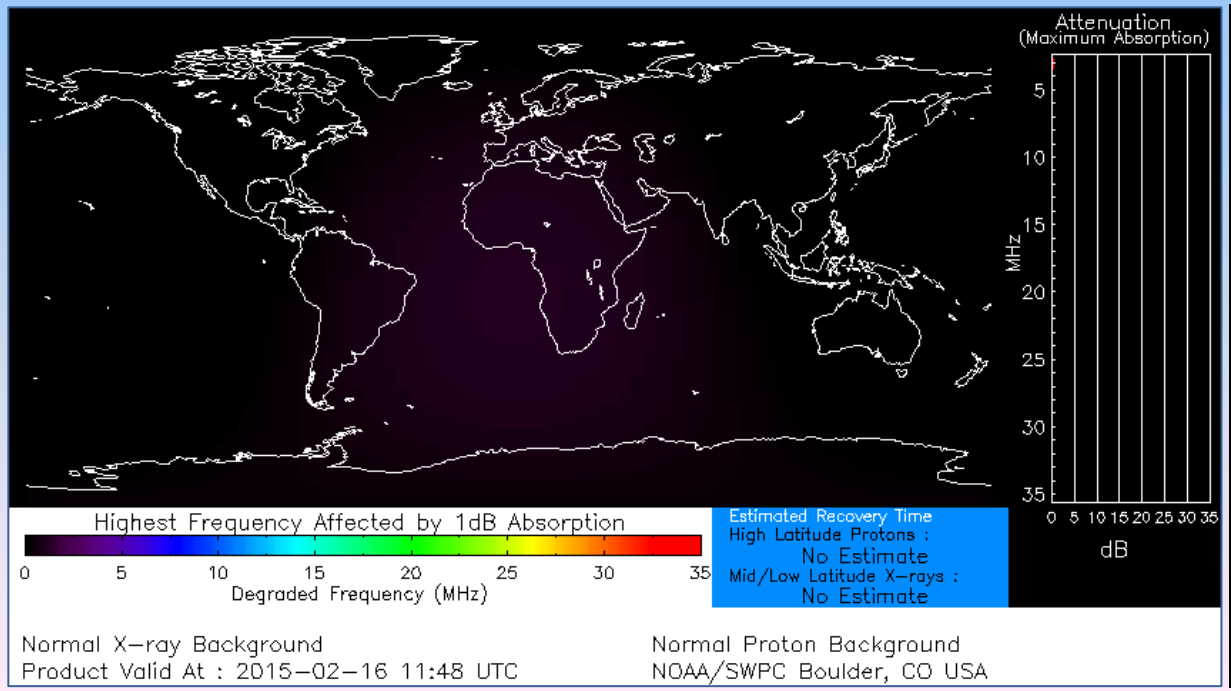
Drought Conditions (Percent Area) in D3-D4 (Extreme to Exceptional Drought)				
State	Current	Last Week	3 Months Ago	1 Year Ago
Oklahoma	22.81%	22.58%	21.57%	12.53%
Texas	13.21%	11.24%	9.82%	8.33%
New Mexico	3.70%	3.70%	1.53%	12.93%
Arkansas	0.00%	0.00%	0.00%	0.00%
Louisiana	0.00%	0.00%	0.00%	0.00%

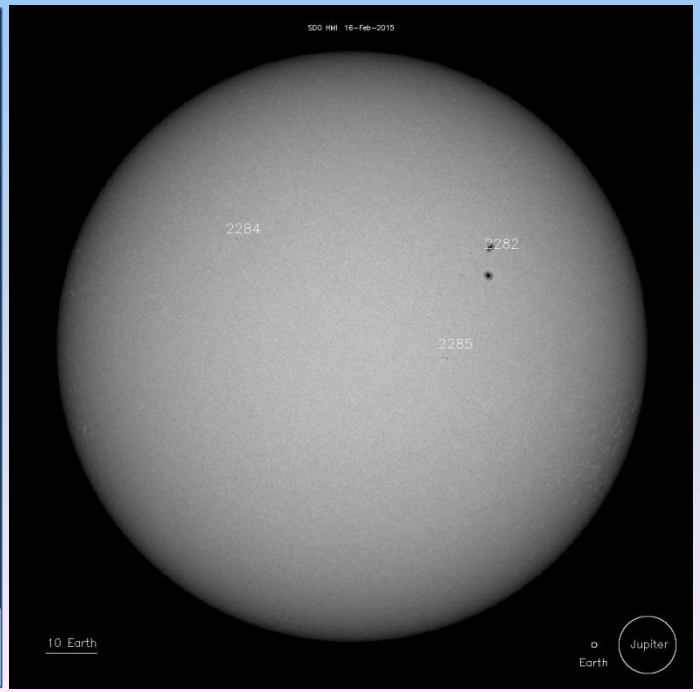
Space Weather 3-Day Forecast

	Monday	Tuesday	Wednesday
Geomagnetic Storms	Quiet to Unsettled (Max Kp = 3)	Quiet to Unsettled (Max Kp = 3)	Quiet to Unsettled (Max Kp = 3)
Solar Radiation Storm (S1-S5)	1%	1%	1%
Radio Blackout (R1-R2)	25%	25%	25%
Radio Blackout (R3-R5)	5%	5%	5%

Click here for a Description of the Space Weather Storm Scales

Click here for the Latest 3-Day Space Weather Forecast Text





Information provided by:

National Weather Service
Southern Region Headquarters
Regional Operations Center
Fort Worth, TX

Phone: (817) 978-1100 x147
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