



# **FEMA**

## **Daily Operations Briefing**

**Sunday, February 25, 2018**

**8:30 a.m. EST**

# Significant Activity – Feb 24-25



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**Significant Events:** Flooding – Central U.S.

**Tropical Activity:**

- Western Pacific – No activity affecting U.S. interests

**Significant Weather:**

- Heavy Snow – Cascades and Northern Rockies
- Rain and Thunderstorms – Southern Plains to the Southeast and Mid-Atlantic
- Flash Flooding – Southern Plains to the Lower Mississippi Valley
- Freezing Rain – Northeast
- Red Flag Warnings – TX
- Critical Fire Weather – NM & TX
- Space Weather:
  - Past 24 hours: None
  - Next 24 hours: Minor G1

**Earthquake Activity:** No significant activity

**Declaration Activity:** None

# River Flooding – Central U.S.



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## Situation

Heavy rain on Saturday, with additional rain forecast for today, is causing streams and creeks to flood. Many river gauges are at Moderate to Major Flood Stage.

## Impacts

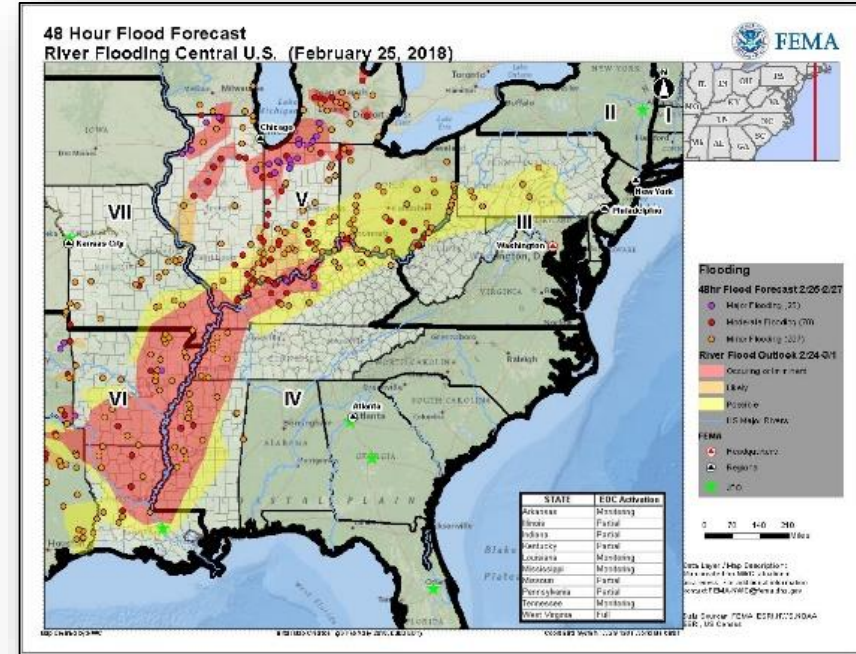
- Confirmed fatalities: AR: 1; KY: 2; MS: 1
- Shelters / Occupants\*: AR: 1 / 0; IL: 2 / 57; IN: 6 / 30; KY: 7 / 23; MI: 6 / 58; OH: 2 / 31; WV: 1 / 0
- Power outages minimal across all impacted Regions

## State / Commonwealth Response

- State of Emergency declared: IL, IN, KY, MO, & OH
- OH Army National Guard activated
- State / Commonwealth EOC Activations: Full - WV  
Partial - IL, IN, KY, MO, & PA; Monitoring - AR, LA, MS, & TN

## FEMA Response:

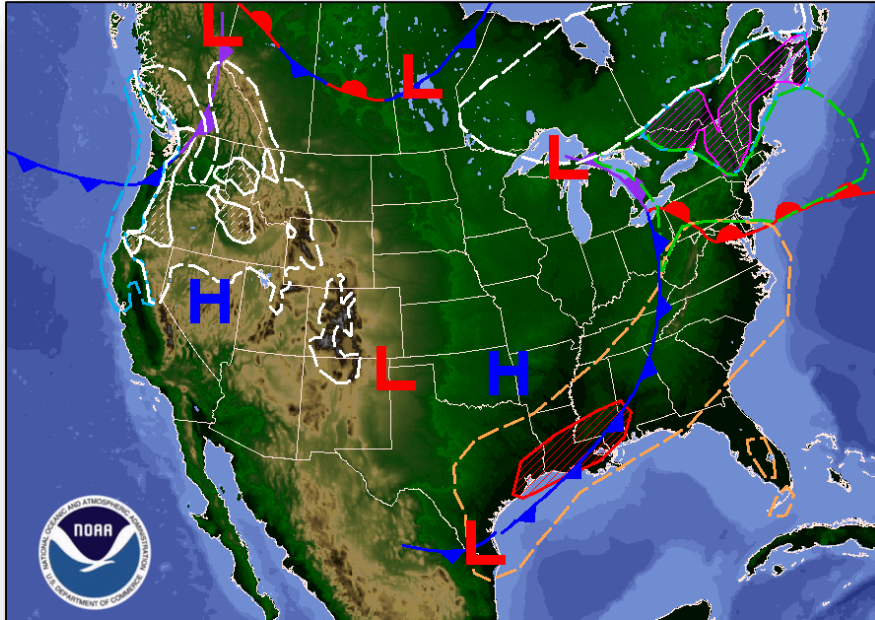
- FEMA National Watch Center monitoring; Enhanced Watch is rostered
- ISB team on Alert
- Region III RRCC on Alert; **IMAT and LNO repositioning in Charleston, WV on Monday**
- **Region V RWC at Enhanced Watch**; remaining RWCs continue to monitor the situation
- Joint PDAs ongoing in KY (previous event) and on hold in WV (inclement weather)



# National Weather Forecast



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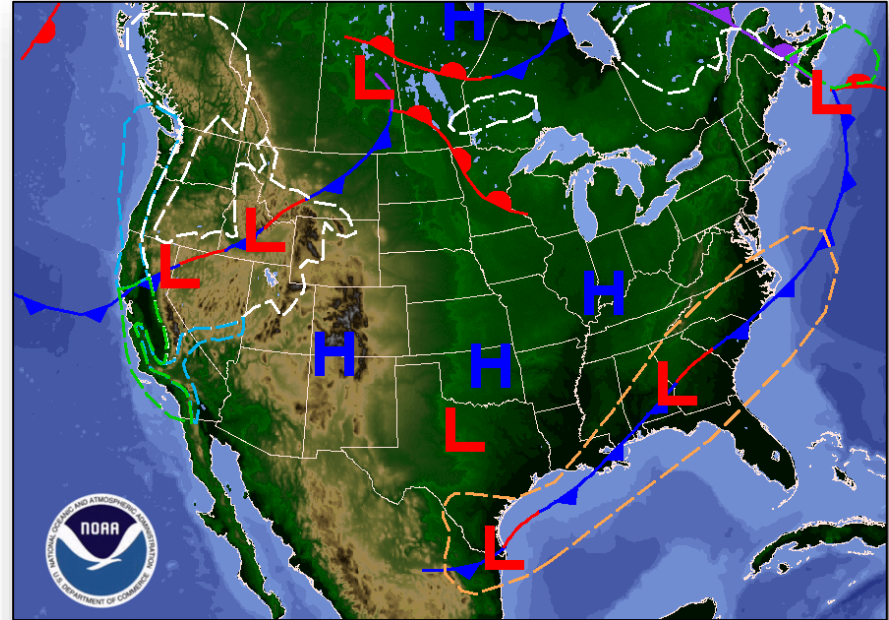


## Day 1 National Forecast Chart

Valid Sun, Feb 25, 2018, issued 4:13 AM EST  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by Oravec with WPC/SPC/NHC forecasts

Rain	Flash Flooding Possible (hatched)
Rain and T'Storms	Severe T'Storms Possible (hatched)
Rain and Snow	Freezing Rain Possible (hatched)
Snow	Heavy Snow Possible (hatched)

*Today*



## Day 2 National Forecast Chart

Valid Mon, Feb 26, 2018, issued 4:28 AM EST Sun, Feb 25, 2018  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by Oravec with WPC/SPC/NHC forecasts

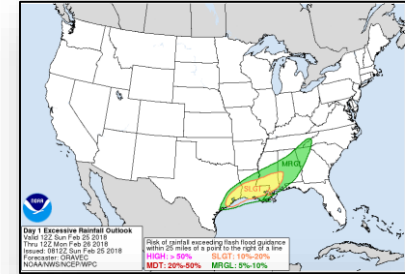
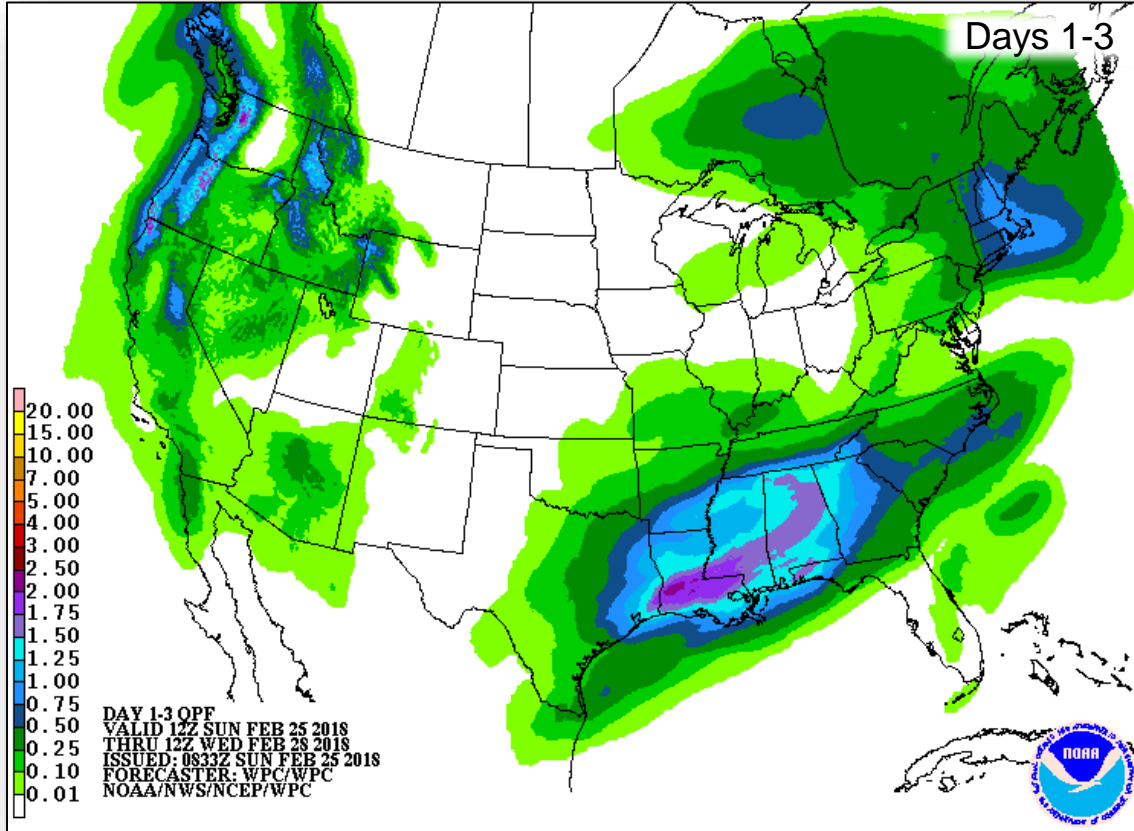
Rain	Flash Flooding Possible (hatched)
Rain and T'Storms	Severe T'Storms Possible (hatched)
Rain and Snow	Freezing Rain Possible (hatched)
Snow	Heavy Snow Possible (hatched)

*Tomorrow*

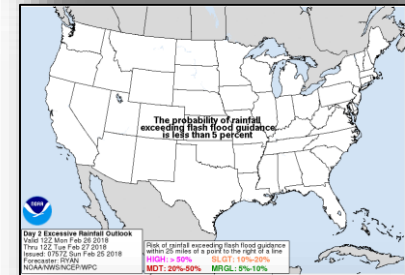
# Precipitation & Excessive Rainfall Forecast



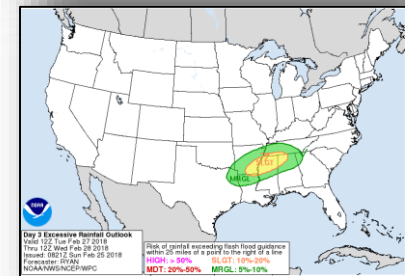
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Day 1



Day 2

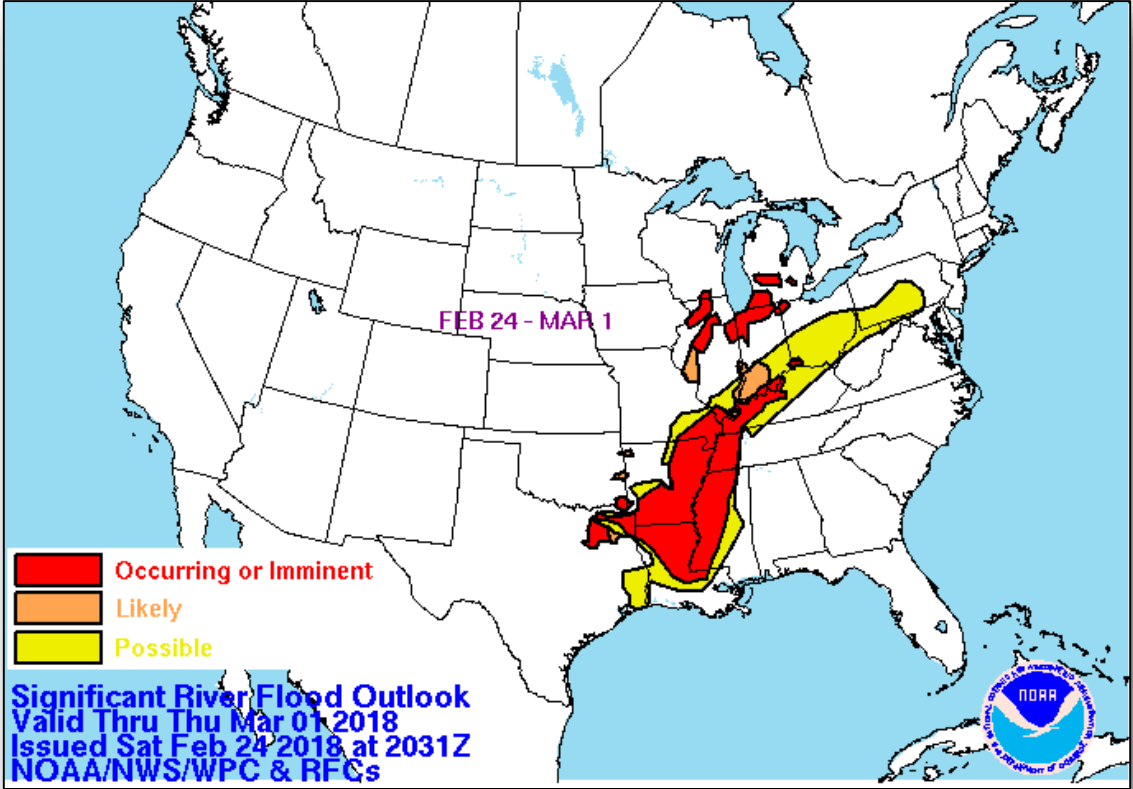


Day 3

# Significant River Flood Outlook



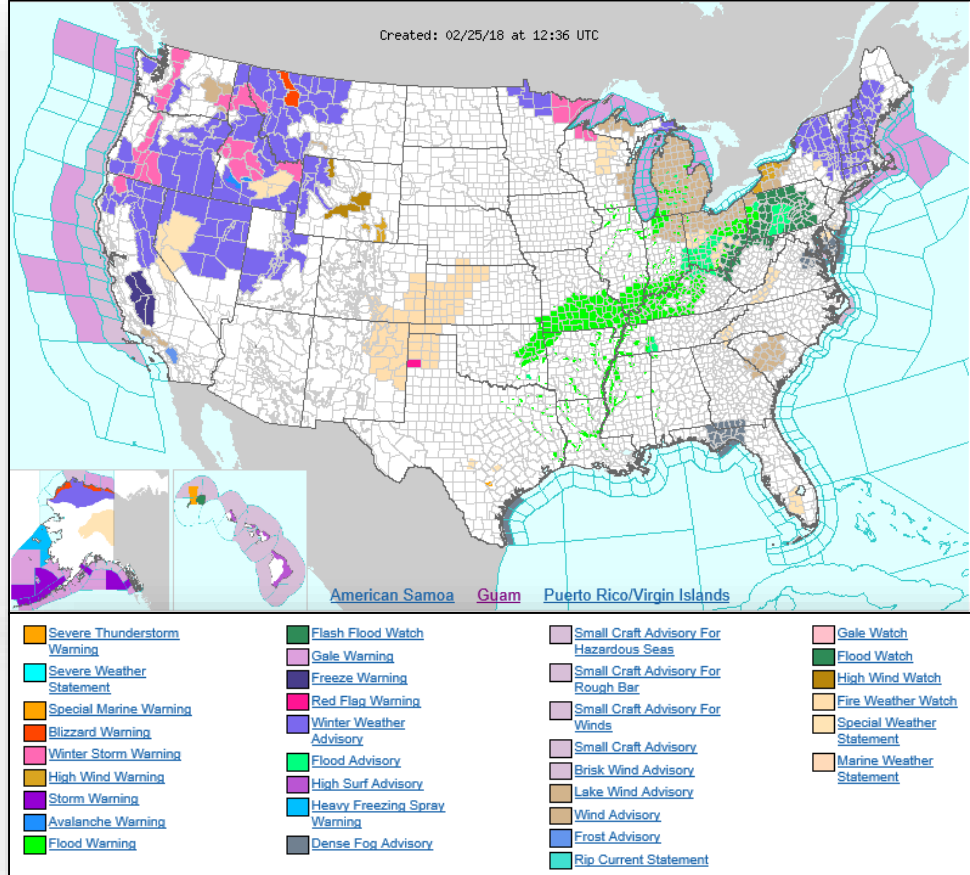
FEMA



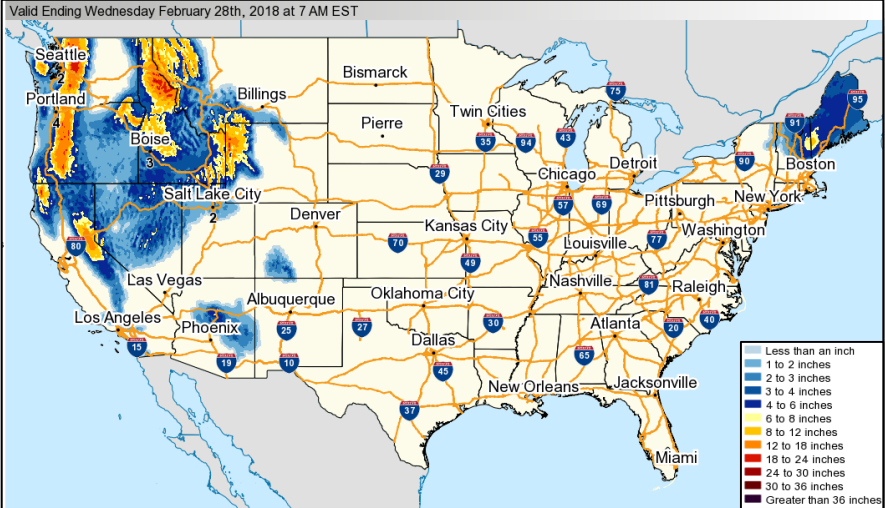
# Active Watches and Warnings



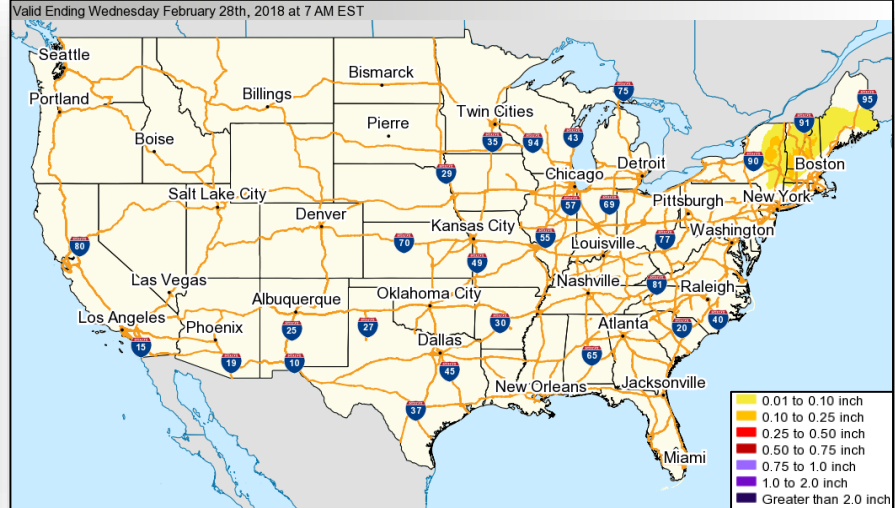
FEMA



# Winter Precipitation Outlook



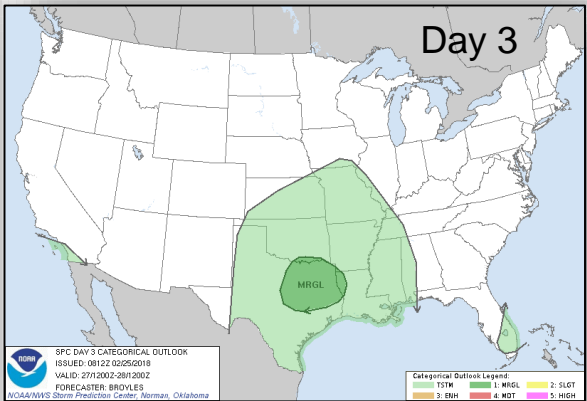
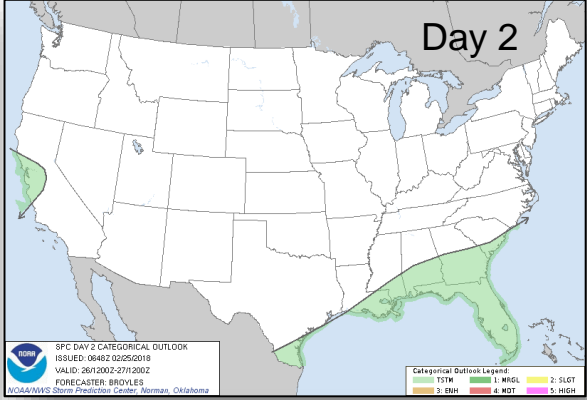
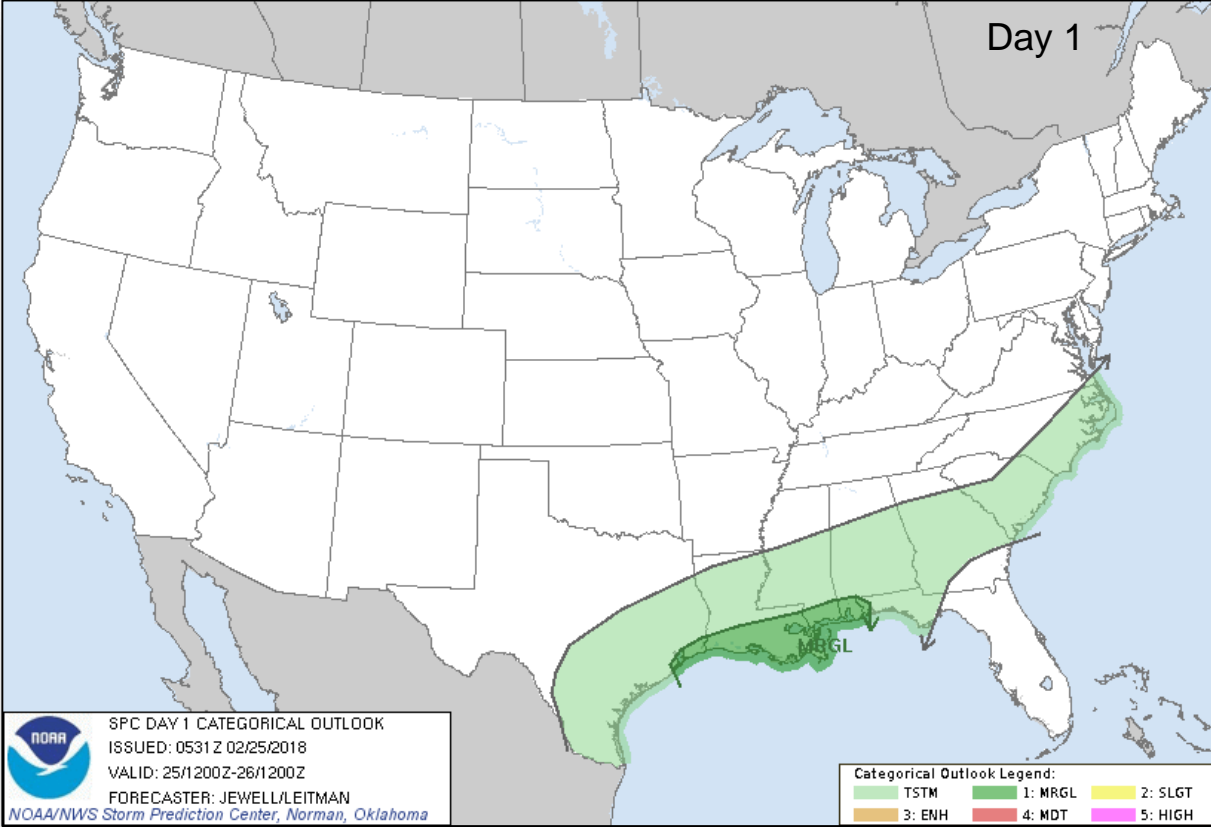
**Forecast Snowfall**



**Forecast Ice Accumulation**



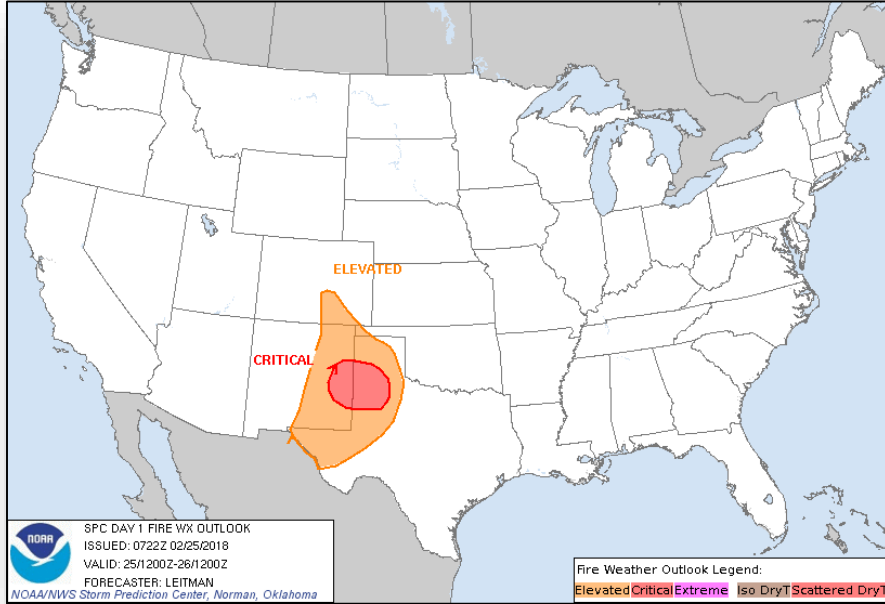
# Severe Weather Outlook – Days 1-3



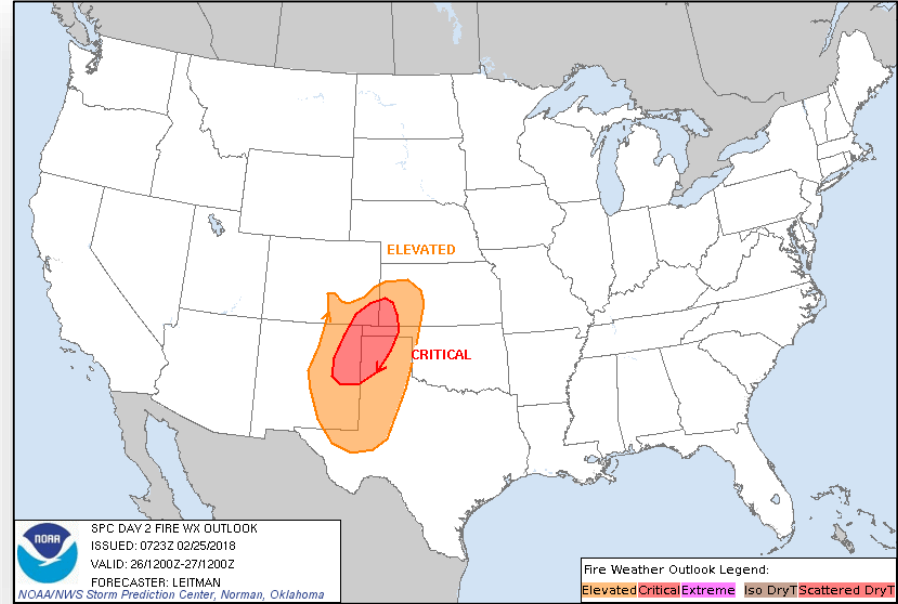
# Fire Weather Outlook



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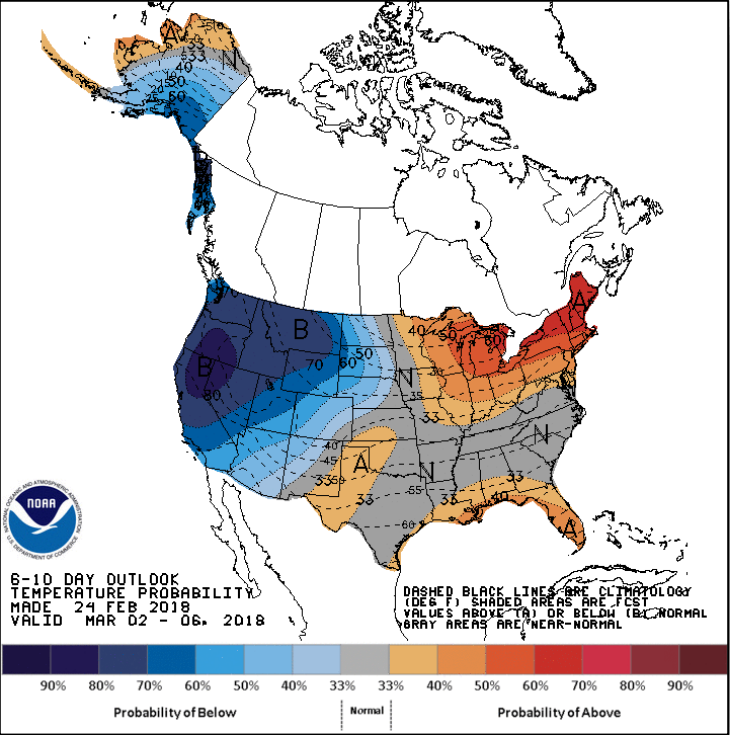


*Today*

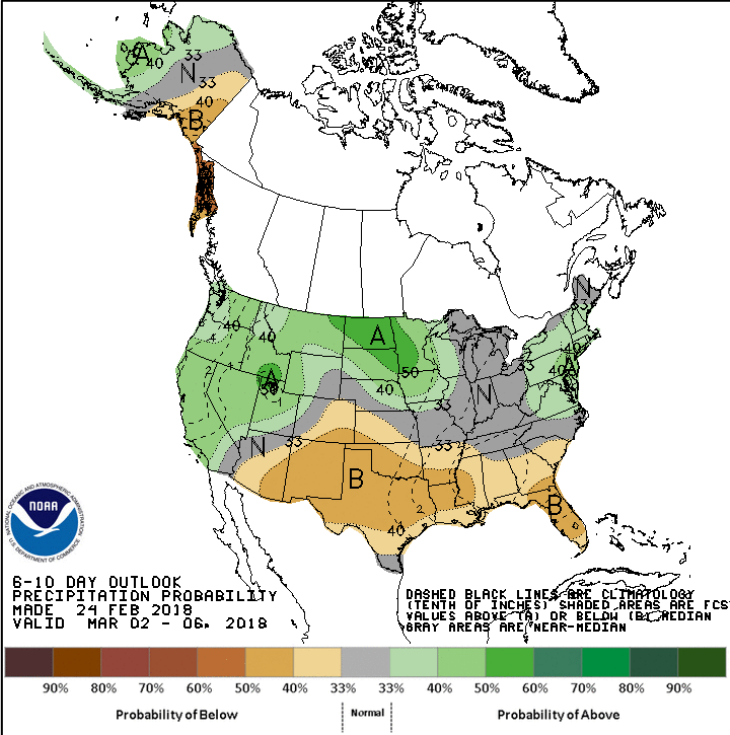


*Tomorrow*

# 6-10 Day Outlooks



**6-10 Day Temperature Probability**



**6-10 Day Precipitation Probability**

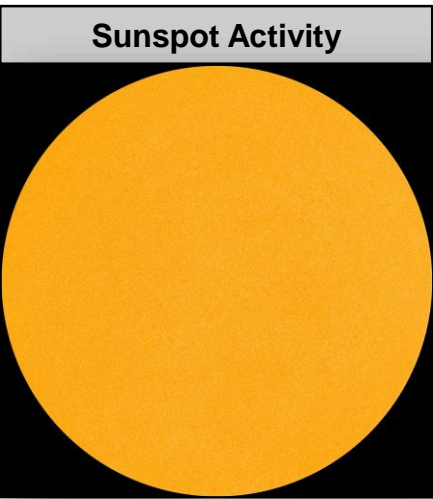
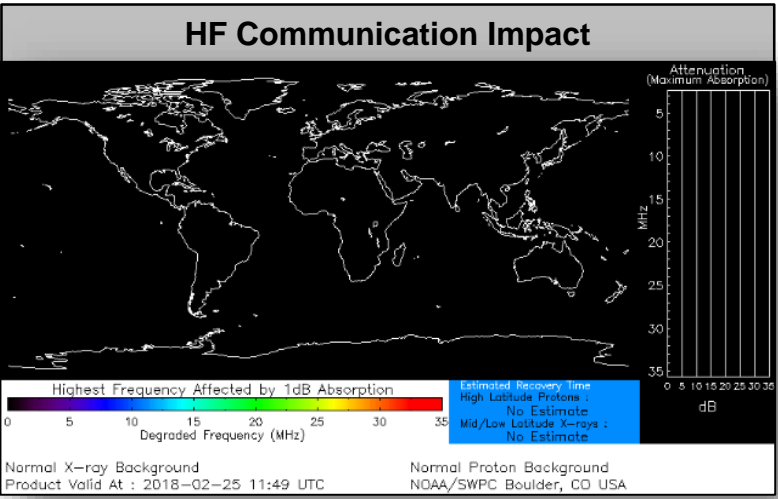
# Space Weather



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	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts
Past 24 Hours	None	None	None	None
Next 24 Hours	Minor	G1	None	None

For further information on NOAA Space Weather Scales refer to: <http://www.swpc.noaa.gov/noaa-scales-explanation>



# Disaster Amendments



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Amendment	Date Issued	Action
Amendment No. 7 to FEMA-4339-DR-PR	February 23, 2018	Cost share adjustment

# Joint Preliminary Damage Assessments



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Region	State / Location	Event	IA / PA	Number of Counties		Start – End
				Requested	Completed	
III	WV	Severe Weather and Flooding February 15, 2018	IA	N/A	N/A	N/A
			PA	22	0	2/21 – TBD
IV	KY	Rains, Mudslides and Flooding February 9, 2018 and continuing	IA	N/A	N/A	N/A
			PA	22	0	2/22 – TBD
IX	American Samoa	Tropical Cyclone Gita February 7, 2018 and continuing	IA	1	1	2/14 – 2/22
			PA	1	1	2/14 – 2/21

# Disaster Requests & Declarations



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Declaration Requests in Process					Requests APPROVED (since last report)	Requests DENIED (since last report)				
2					IA	PA	HM	Date Requested	0	0
AK – DR Severe Storm						X	X	January 25, 2018		
MT – (Appeal) Wildfires						X	X	January 26, 2018		

# Readiness – Deployable Teams and Assets



Resource	Force Strength	Available	Deployed	Other	Cadres with 25% or Less Availability	
<b>Total Workforce</b>	12,143 ▲	4,072 ▲ 33%	5,074 ▼	2,997	DI 15% (13/83); EHP 12% (43/358); FL 25% (40/160); HM 24% (248/994); IT 21% (133/628); LOG 24% (295/1,246); NDRS 24% (60/243); PA-NEW 16% (313/1,916); SAF 9% (10/67); SEC 10% (11/107)	
<b>National IMATs*</b> (3 Teams)	East 1: East 2: West:	<b>B-2</b> <b>Charlie</b> <b>B-48</b>				<b>Field Offices</b> ★ JFOs: 16 DRs: 31 EMs: 3 <b>Deployed Teams (Location)</b>
<b>Regional IMATs</b> (4 - 6 Teams)	Assigned: Available: PMC / NMC: Deployed:	<b>13</b> <b>6</b> <b>1</b> <b>6</b>				<b>4330-DR-VT</b> <b>4316-DR-NH</b> <b>4329-DR-NH</b> VJFO: Maynard, MA <b>4354-DR-ME*</b> <b>4355-DR-NH*</b> <b>4356-DR-VT</b> JFO: Manchester, NH FCO: James N. Russo <b>*R-I IMAT (Manchester, NH) (Augusta, ME)</b>
<b>US&amp;R</b> (> 66%)	Assigned: Available: PMC / NMC: Deployed:	<b>28</b> <b>27</b> <b>1</b> <b>0</b>				<b>4344-DR-CA*</b> <b>4353-DR-CA**</b> JFO: Sacramento, CA FCO: William Roche <b>*R-IX IMAT-1 (JFO)</b> <b>**MERS: Bothell (Pasadena)</b>
<b>MERS</b> (> 66%)	Assigned: Available: NMC: Deployed:	<b>36</b> <b>35</b> <b>0</b> <b>1</b>				<b>4345-DR-SC</b> <b>4349-DR-AL</b> FCO: Warren J. Riley <b>4350-DR-MS</b> FCO: Manny J. Toro VJFO: Atlanta, GA <b>4338-DR-GA</b> JFO: Warner Robins, GA FCO: Thomas J. McCool
<b>FCO</b> (≤ 1 Type I)	Assigned: Available: PMC / NMC: Deployed:	<b>35</b> <b>6</b> <b>4</b> <b>25</b>				<b>3397-EM-AS</b> JFO: TBD FCO: Benigno Bern Ruiz <b>R-IX IMAT-2 &amp; LNOs (x2)</b> <b>MERS: Bothell</b> <b>4325-DR-NE</b> FCO: DuWayne W. Tewes <b>4334-DR-IA</b> FCO: Keith D. DuPont <b>4317-DR-MO</b> <b>4319-DR-KS</b> <b>4347-DR-KS</b> VJFO: Kansas City, MO FCO: C. Johnson-Cage <b>R-VII IMAT (R-VII HQ)</b> <b>4352-DR-Pueblo of Acoma</b> VJFO: Denton, TX FCO: Gerard M. Stolar <b>4332-DR-TX</b> JFO: Austin, TX FCO: Kevin L. Hannes <b>MERS: Denton</b> <b>4345-DR-LA</b> <b>4277-DR-LA</b> <b>3392-EM-LA</b> JFO: Baton Rouge, LA FCO: John E. Long <b>LA Recovery Office</b> Baton Rouge, LA Manager: M. Womack
<b>FDRC</b> (≥ 3)	Assigned: Available: PMC / NMC: Deployed:	<b>14</b> <b>5</b> <b>0</b> <b>9</b>				<b>4336-DR-PR</b> <b>4339-DR-PR</b> JFO: Guaynabo, PR FCO: Michael F. Byrne <b>MERS: Bothell, Denton, Denver, Frederick, Maynard, Thomasville</b> <b>4335-DR-USVI</b> <b>4340-DR-USVI</b> JFO: St. Croix, USVI FCO: William L. Vogel <b>R-II IMAT (St. Croix)</b>

\* B-2 Status: Assemble ≤ 2-hrs, On Site ≤ 18-hrs; B-48 Status: Assemble and deploy ≤ 48hrs; Charlie Status: No team assemble time requirement; \*\* DEC-Disaster Emergency Communication



# FEMA Readiness – Activation Teams



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Resource	Status	Total	Status	Activated Team	Activation Level	Activation Times	Reason / Comments
NWC		5	Steady State				
NRCC		2	Available				
HLT		1	Available				
RWCs/MOCs		10	Activated	Region V	Enhanced Watch	24/7	Flooding
RRCCs		10	Available				

Backup Regions: VIII, III, & V



# FEMA

**FEMA's mission is to support our citizens and first responders to ensure that as a nation we work together to build, sustain, and improve our capability to prepare for, protect against, respond to, recover from, and mitigate all hazards.**