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When disaster mitigation is cost effective, we are on the road to bringing disasters to an end.



# **FEMA**

## **Daily Operations Briefing**

**Thursday, February 28, 2019**

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

# Significant Activity – Feb 27-28



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**Significant Events:** Winter Weather and Flooding – CA

**Tropical Activity:** No activity affecting U.S. interests

**Significant Weather:**

- Heavy snow – The Sierra Nevada Mountains and Northern/Central Rockies
- Flooding, flash flooding, and landslides possible – CA
- Freezing rain – Southern Plains and Lower/Middle Mississippi Valley to Mid-Atlantic
- Isolated, strong thunderstorms possible – eastern Gulf Coast

**Declaration Activity:** None

# Winter Weather / Flooding – California



### Situation

Guerneville, CA (pop. 4,534) is isolated by flooding from the Russian River; all routes in/out of the community are impassable. The river is forecast to gradually recede and drop below flood stage by late tonight. A Flood Warning remains in effect through this morning.

### Lifeline Impacts

#### Safety and Security

- Numerous homes and businesses damaged/destroyed in Guerneville

#### Food, Water, and Shelter

- 3 shelters; 105 occupants (*ARC Midnight Shelter Count as of 6:16 a.m. EST*)
- Sonoma County: Approximately 1,800 homes (4,000 residents) evacuated
- 3,297 persons / 2,062 households are under mandatory evacuation orders in communities near the Russian River (*CalOES*).

### Energy

- Approximately 4k customers without power in Sonoma County; 16k (0.1%) customers without power across CA (*EAGLE-I, 7:30 a.m. EST*)

### Transportation

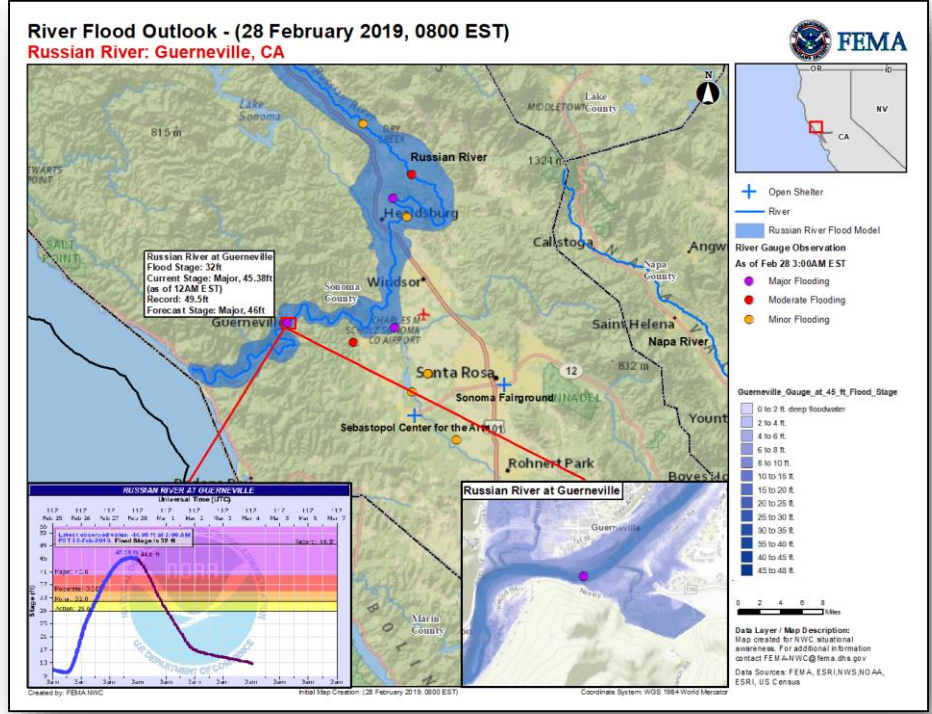
- Routes in/out of Guerneville impassable
- Multiple mud/debris flows have impacted roadways in Sonoma County

### State/Local Response

- CA EOC at Partial Activation (dayshift); Governor issued an Emergency Proclamation for 21 Counties (winter storms)
- CA NG supplied 6 high water vehicles for rescue operations (*Sonoma Sherriff*)

### FEMA Response

- FEMA Region IX RWC and FEMA NWC at Steady State, continue to monitor
- Region IX LNO deployed to CA EOC (flooding)



# Winter Weather / Flooding – California



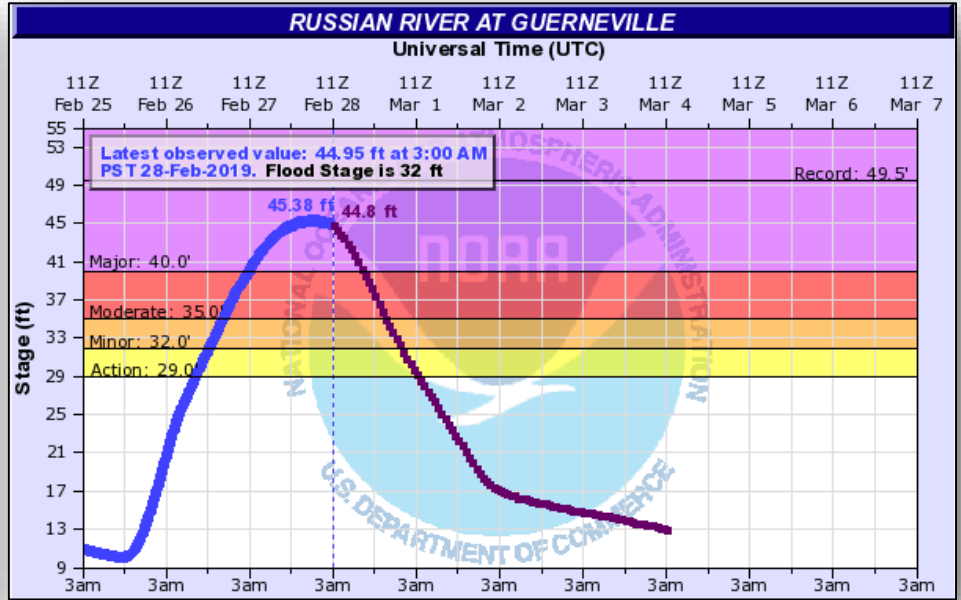
## FLOOD WARNING

Russian River at Johnsons Beach near Guerneville continues until further notice

**At 9 AM Wednesday the stage was 42.4 feet**

Major flooding is occurring and major flooding is forecast. The river will continue to rise to near 46.0 feet by late Wednesday evening. The river is then forecast to gradually recede and finally drop below flood stage by late Thursday evening.

Flood stage is 32.0 feet

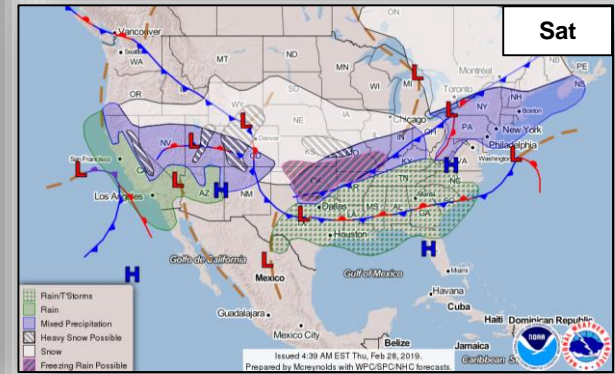
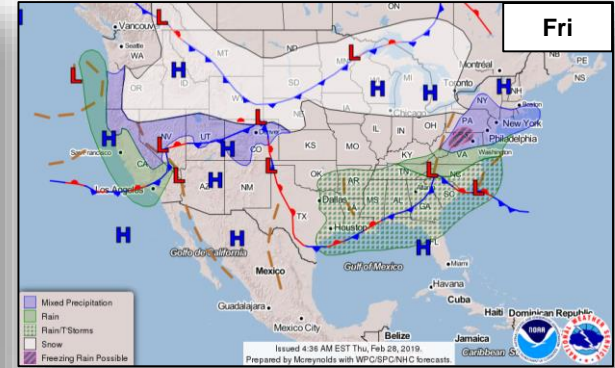
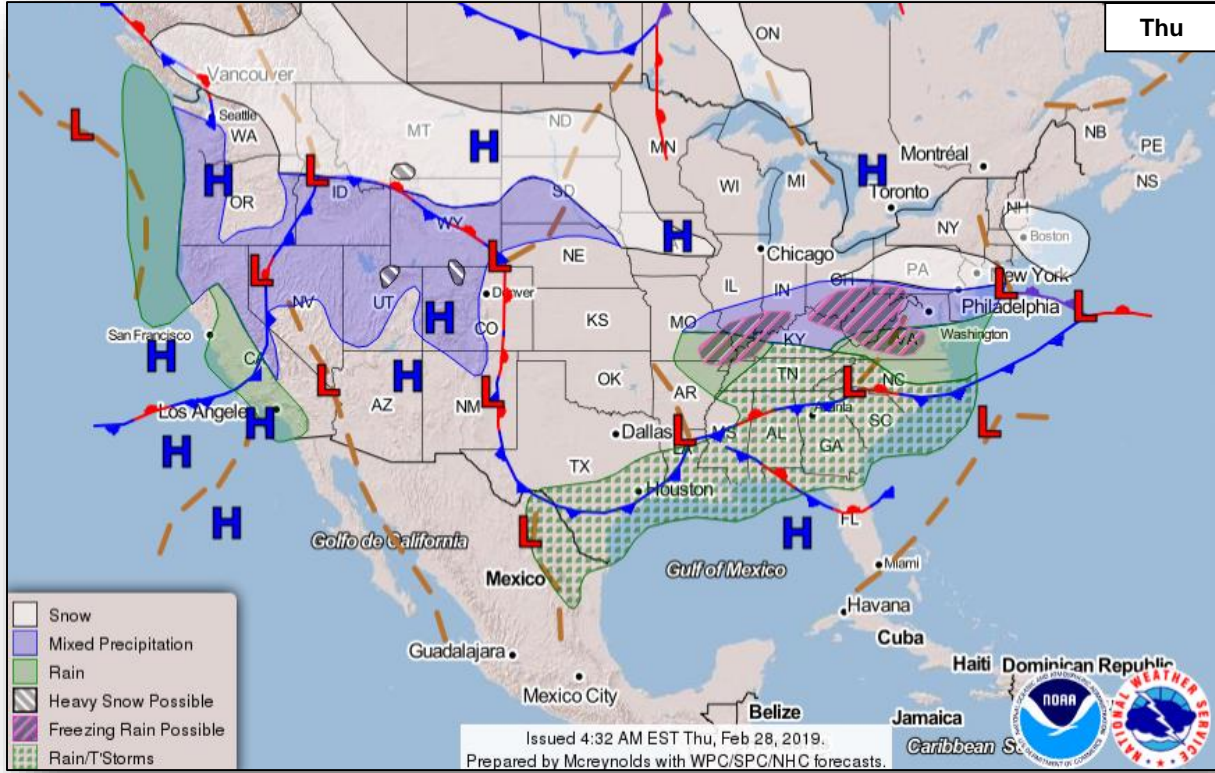




# National Weather Forecast



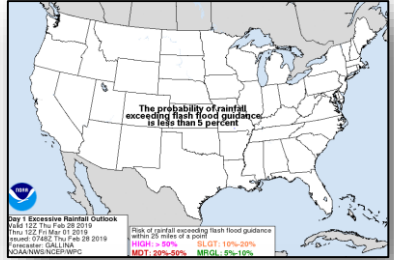
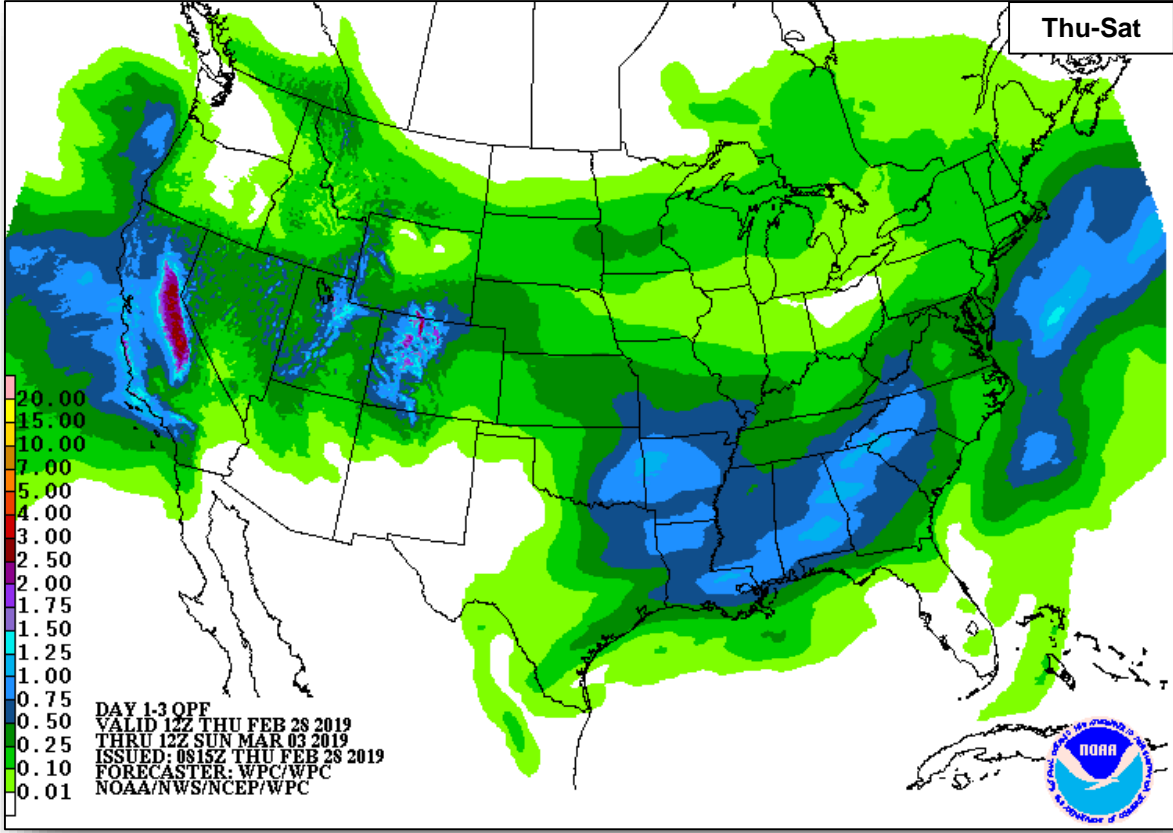
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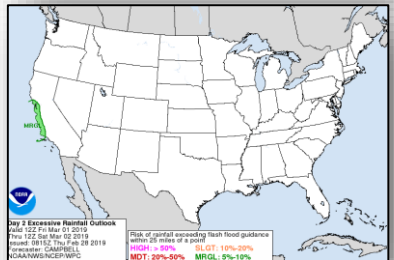
# Precipitation Forecast



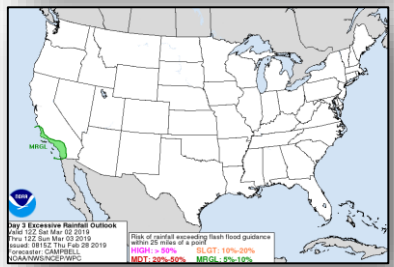
FEMA



Thu



Fri

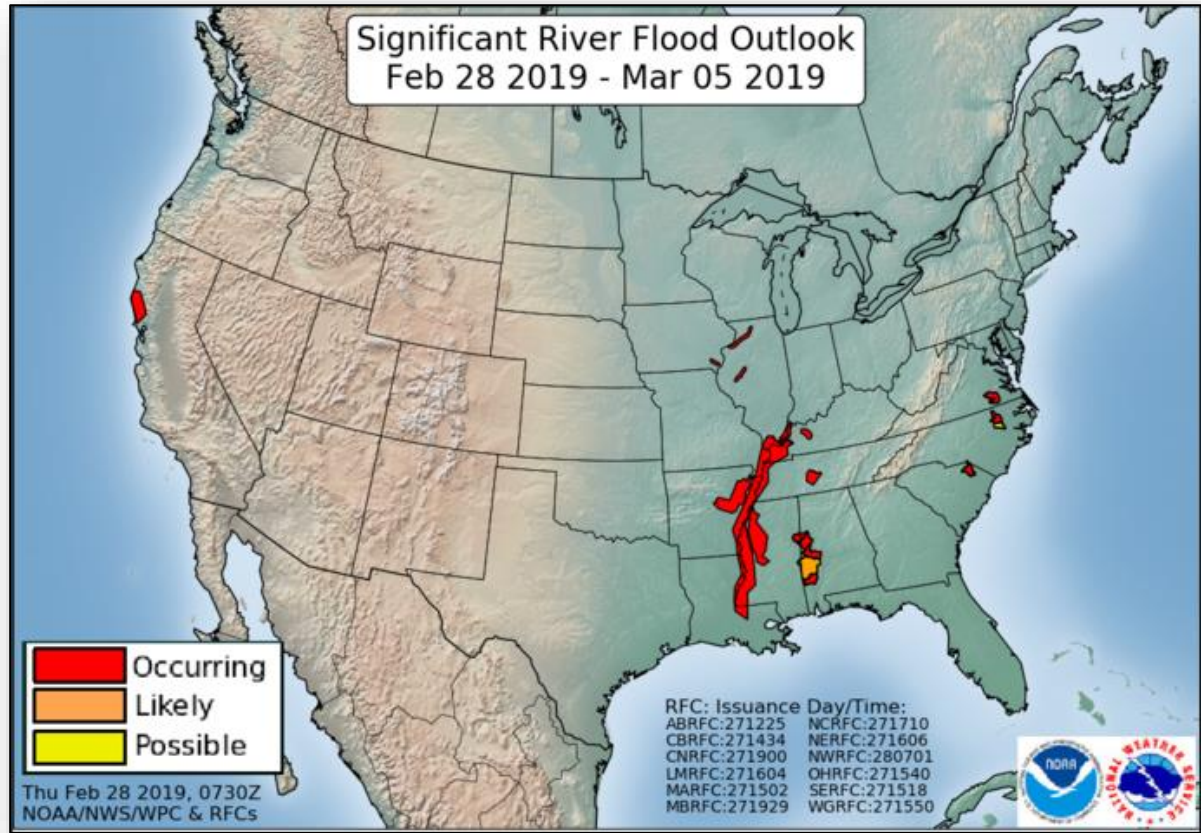


Sat

# Significant River Flood Outlook



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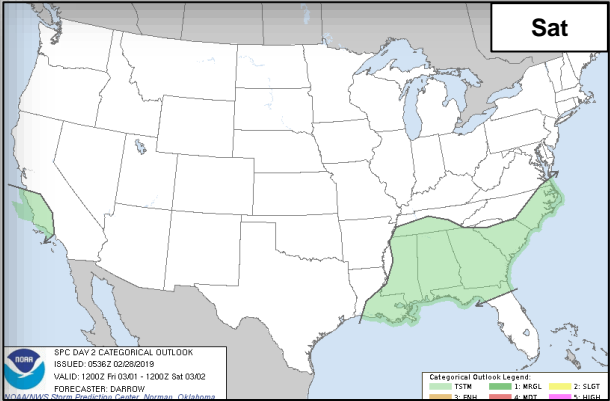
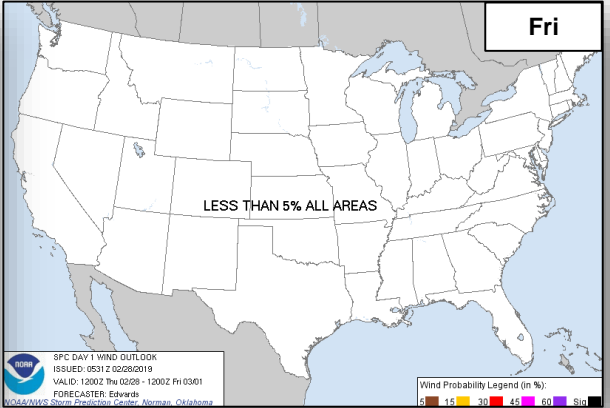
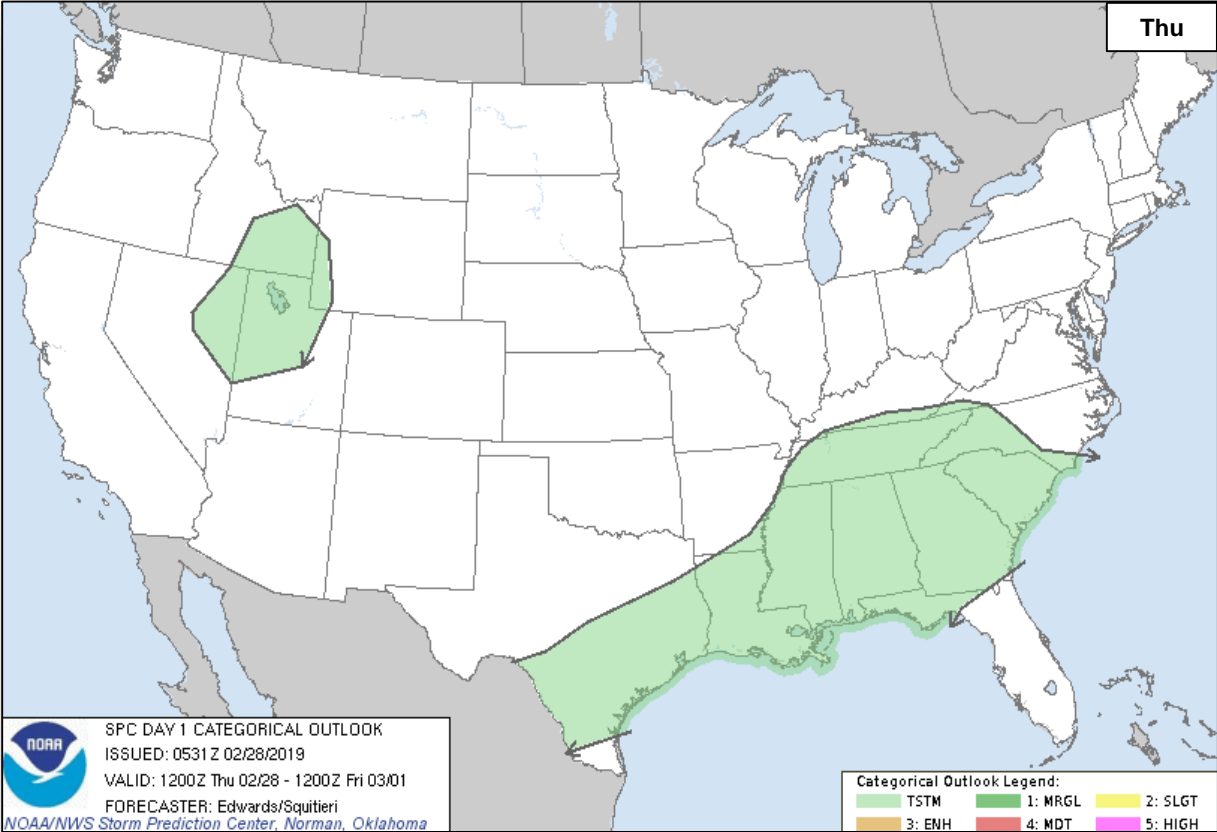




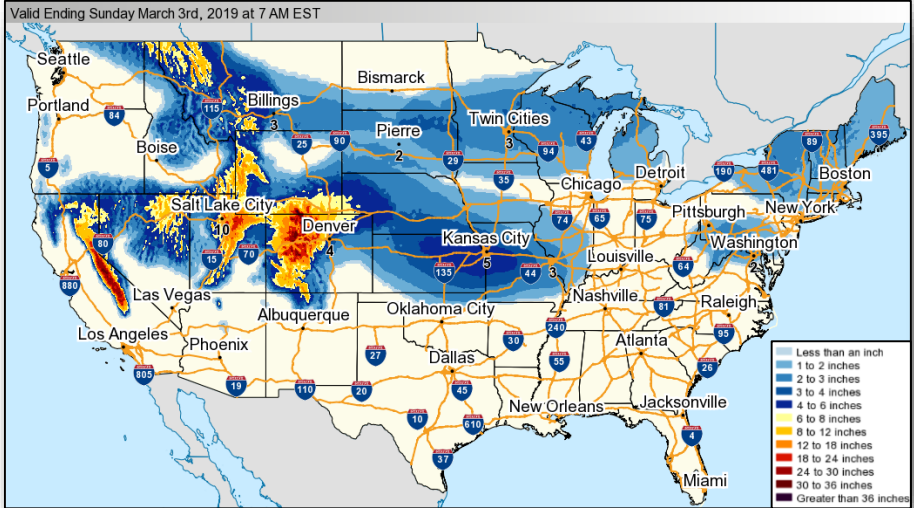
# Severe Weather Outlook



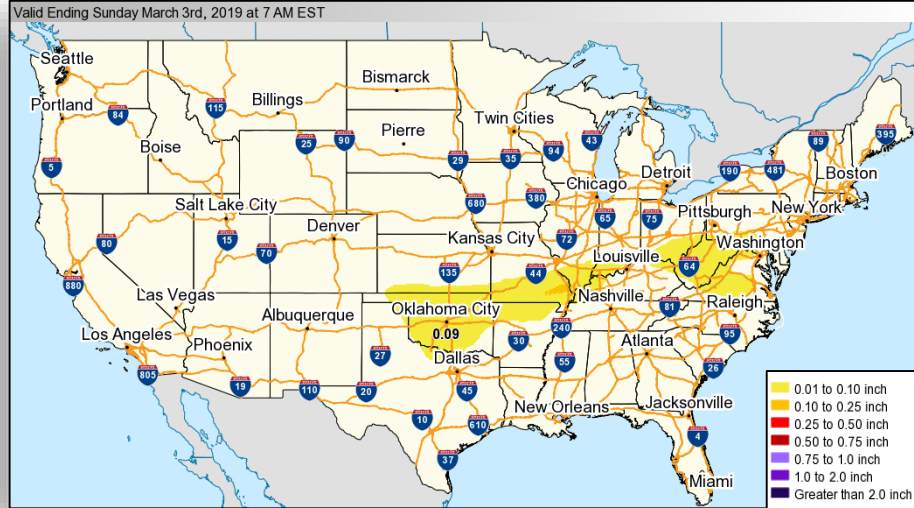
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# Winter Precipitation Outlook



**Forecast Snowfall**

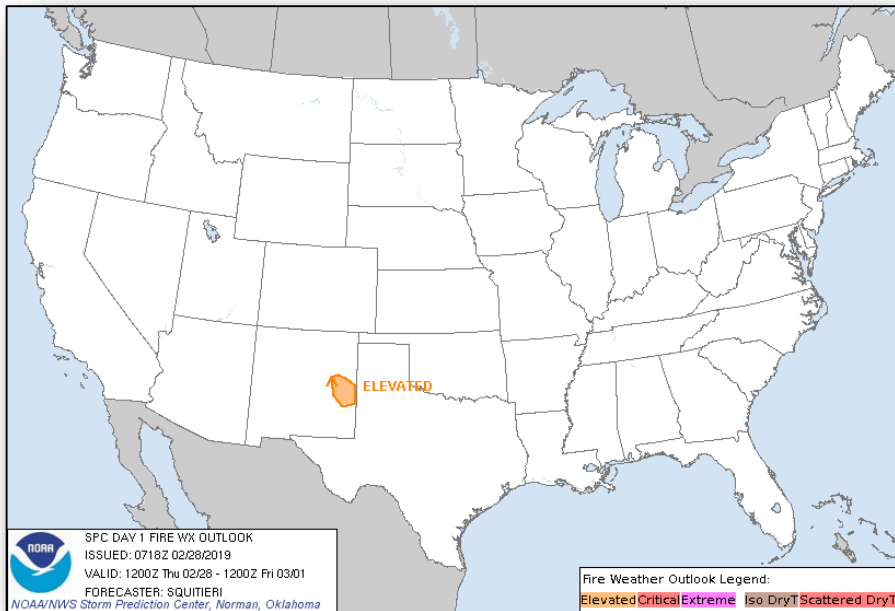


**Forecast Ice Accumulation**

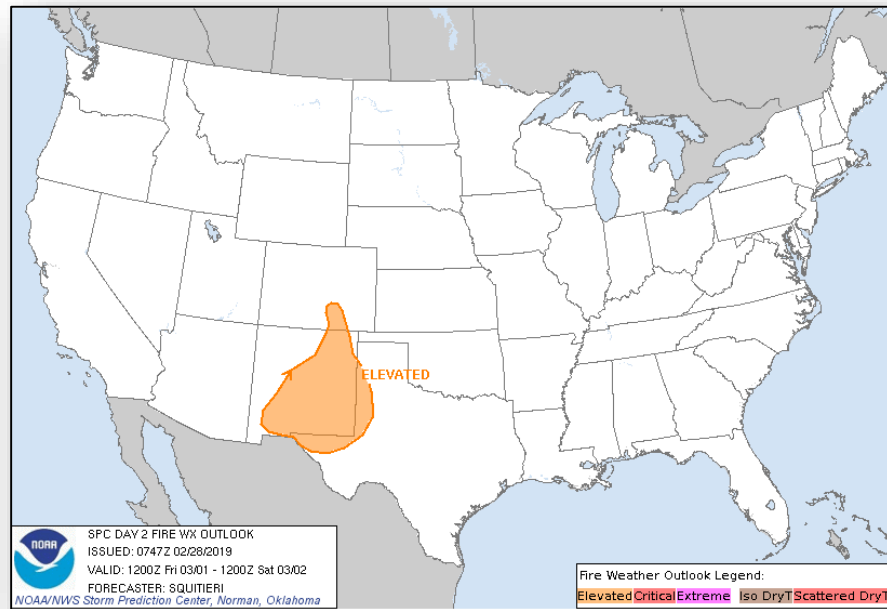
# Fire Weather Outlook



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*Thursday*

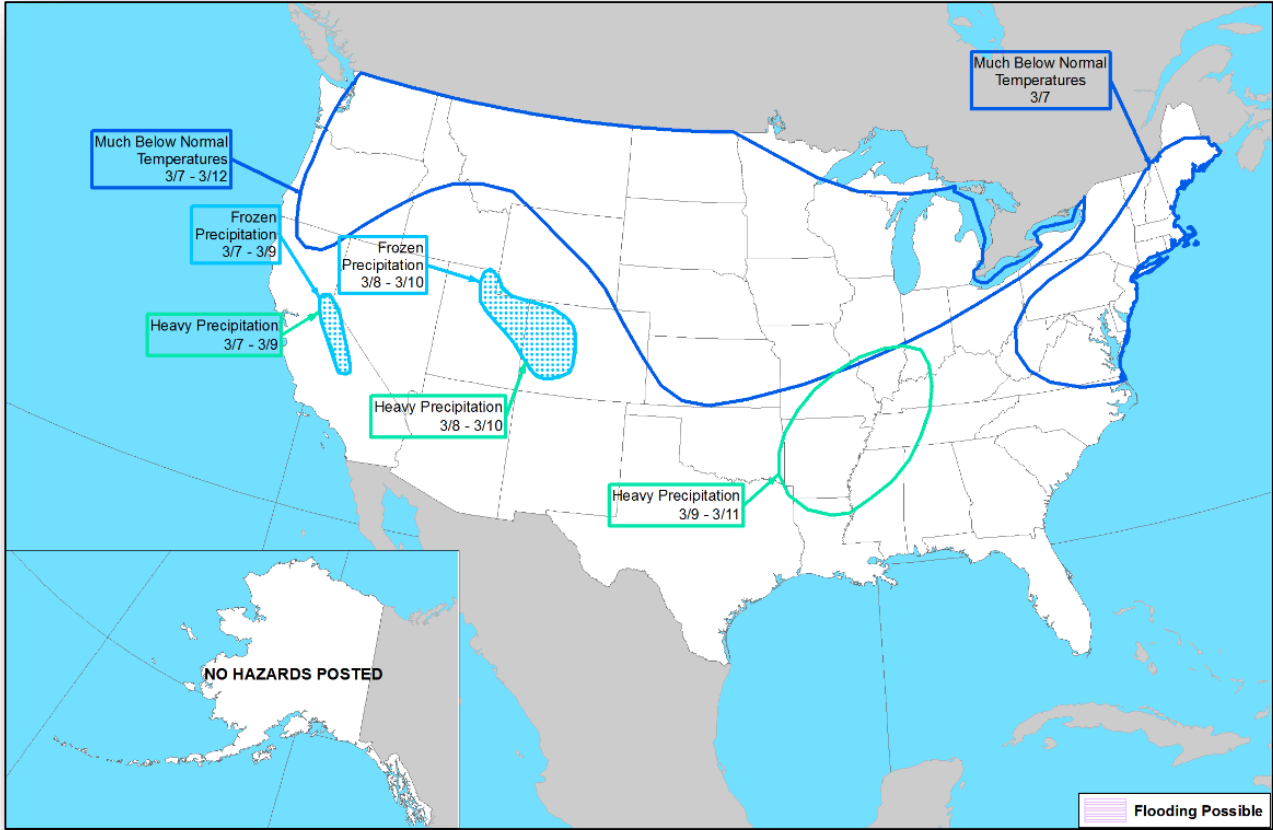


*Friday*

# Hazards Outlook – Mar 7-13



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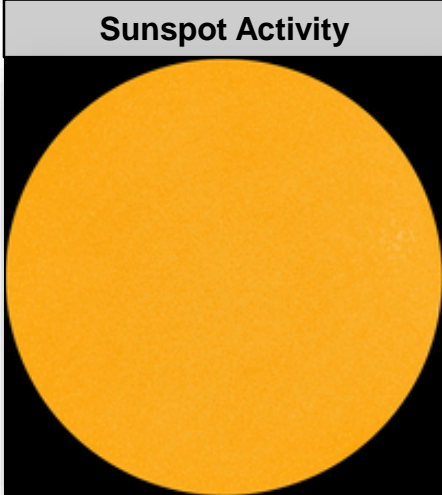
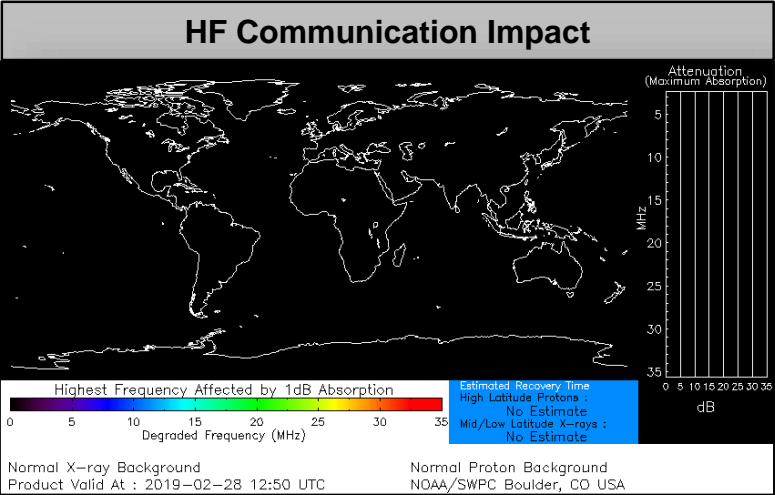
# Space Weather



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	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts
Past 24 Hours	Minor	G1	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 Requests & Declarations



**FEMA**

Declaration Requests in Process					Requests APPROVED (since last report)	Requests DENIED (since last report)
1	IA	PA	HM	Date Requested	0	0
WA – DR Severe Winter Storms, Straight-line Winds, Flooding, Landslides, Mudslides, and a Tornado						

# Readiness – Deployable Teams and Assets



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National and Regional Resources		Cadres with 25% or Less Availability	
<b>IM Workforce</b>	Strength: ▲ 12,986	EHP 7% (34/460); FL 21% (35/164); HM 24% (261/1089); LOG 23% (311/1331); PA 9% (192/2154);	
	Available: ▲ 4,282 / 33%	SAF 19% (11/58); SEC 19% (24/124)	
	Other: 3,283 Deployed: ▲ 5,421		
<b>N-IMAT</b>	East: Available		
	West: Available		
	Crisis: Available		
<b>Regional IMAT</b> (4-6 Teams)	Assigned: 13		
	Available: 4		
	PMC / NMC: 5 (-1)		
	Deployed: 4 (+1)		
<b>N-ISB Teams</b> (3 Teams)	Team A: Available		
	Team B: Available		
	Team C: Available		
<b>US&amp;R</b> (>66%)	Assigned: 28		
	Available: 27		
	PMC / NMC: 1 Deployed: 0		
<b>MERS</b> (>66%)	Assigned: 36		
	Available: 34		
	PMC / NMC: 0 Deployed: 2		
<b>FCO</b> (≥2 Type II/I)	Assigned: 29		
	Available: 4		
	PMC / NMC: 1		
	Deployed: 24		
<b>FDRC</b> (≥3)	Assigned: 12 (-1)		
	Available: 3 (-1)		
	PMC / NMC: 0		
	Deployed: 9		

**4382-DR-CA**  
4407-DR-CA  
FCO: David G. Samaniego  
JFO: Sacramento, CA  
RIX IMAT-1

**4409-DR-TOH**  
FCO: Mark Wingate  
JFO: Oakland, CA

**4396-DR-CNMI**  
4398-DR-GU  
4404-DR-CNMI  
FCO: B. Bern Ruiz  
JFO: Saipan, MP

**4395-DR-HI**  
FCO: Dolph A. Diemont  
JFO: Honolulu, HI  
Closing March 1

**4413-DR-AK**  
FCO: Timothy Manner  
JFO: TBD  
RX IMAT, MERS

**4405-DR-MT**  
FCO: James Stephenson  
JFO: Denver, CO  
Closing March 1

**4402-DR-WI**  
4390-DR-MN  
4383-DR-WI  
4381-DR-MI  
4360-DR-OH  
4414-DR-MN  
FCO: Steven W. Johnson  
JFO: Madison, WI  
RV IMAT

**4408-DR-PA**  
FCO: Steven S. Ward  
JFO: Harrisburg, PA

**4397-DR-NY**  
FCO: Seamus K. Leary  
JFO: Albany, NY

**4392-DR-IA**  
4386-DR-IA  
FCO: Timothy Scranton  
4403-DR-KS  
4417-DR-KS  
4387-DR-NE  
4375-DR-NE  
FCO: C. Johnson-Cage  
JFO: Kansas City, MO

**4416-DR-TX**  
FCO: Jerry F. Thomas  
JFO: TBD  
RVI IMAT-2

**4415-DR-MS**  
FCO: Jon K. Huss  
JFO: Atlanta, GA

**4406-DR-AL**  
FCO: Gerard M. Stolar  
JFO: Dothan, AL

**4399-DR-FL**  
4337-DR-FL  
FCO: Thomas J. McCool  
JFO: Tallahassee, FL

**4400-DR-GA**  
FCO: Manny J. Toro  
JFO: Warner Robins, GA  
RIV LNO

**4397-DR-VA**  
4411-DR-VA  
FCO: Donald Keldsen  
JFO: Glen Allen, VA

**4374-DR-MD**  
4376-DR-MD  
FCO: Emily Breslin  
JFO: Philadelphia, PA

**4401-DR-VA**  
4411-DR-VA  
FCO: Donald Keldsen  
JFO: Glen Allen, VA

**4393-DR-NC**  
4412-DR-NC  
FCO: Albert Lewis  
JFO: Durham, NC

**4394-DR-SC**  
FCO: Elizabeth Turner  
JFO: Columbia, SC

**4335-DR-USVI**  
4340-DR-USVI  
4336-DR-PR  
4339-DR-PR  
FCO: Michael F. Byrne  
JFO: St. Croix, USVI  
JFO: Guaynabo, PR (CAD)

**Field Office** ★

**Staging Area** ●

**JFOs: 14 / VJFOs: 6**

**DRs: 51**

**EMs: 0**

**Deployed Teams**

As of 8:00 a.m. EST Feb 28, 2019 Created by: FEMA NWC

# FEMA Readiness – Activation Teams



Status		Activated Team	Activation Level	Activation Times	Reason / Comments
<b>NWC</b> (5 Teams)	Steady State				
<b>NRCC</b> (2 Teams)	Available				Primary - Blue Team
<b>HLT</b>	Available				
<b>RWC / MOCs</b> (10 Regions)	Activated	Region VI	Enhanced Watch	Dayshift	Mississippi River Floodwatch
<b>RRCCs</b> (10 Regions)	Available				

Backup Regions: **VIII, VI, and I**



# FEMA

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