

The Disaster Center is dedicated to the idea that disaster mitigation is cost effective and individuals pursuing their own interest are the greatest potential force for disaster reduction.

Please consider making a small donation to the Disaster Center



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



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Daily Operations Briefing

Sunday, February 4, 2018

8:30 a.m. EST

Significant Activity – Feb 3-4



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Significant Events: Super Bowl LII

Tropical Activity:

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

Significant Weather:

- Heavy snow possible –Northern Rockies/Northern Plains
- Freezing rain possible – Northern/Central Plains; Ohio Valley to Mid-Atlantic and Central/Southern Appalachians
- Space Weather:
 - Past 24 hours: None
 - Next 24 hours: None

Earthquake Activity: No significant activity

Declaration Activity: None

Super Bowl LII



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Situation

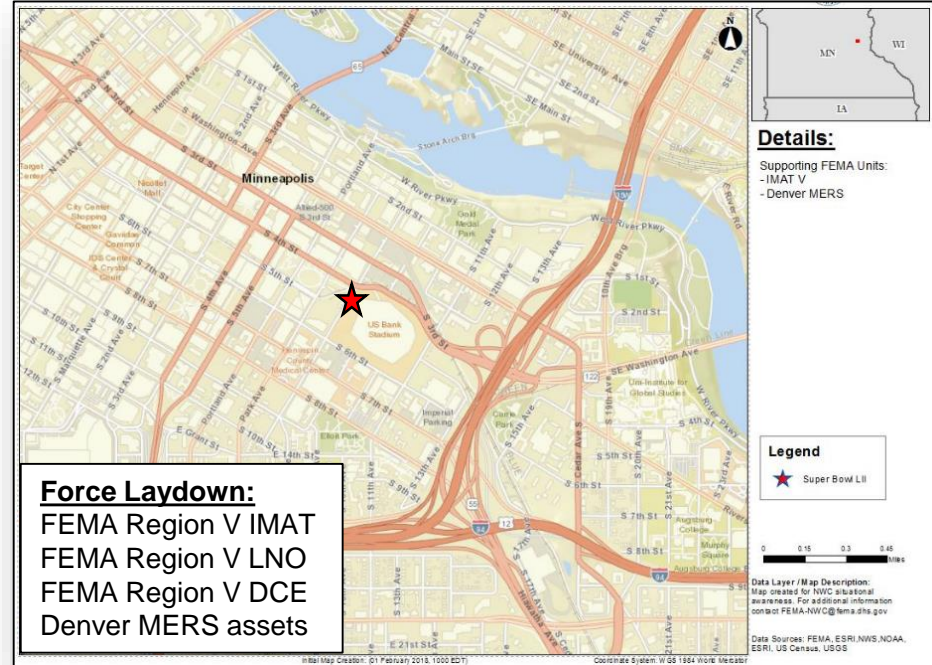
- Designated SEAR 1 Event at U.S. Bank Stadium in Minneapolis, MN
- 1 million visitors expected - 125k from outside the Region

Weather

- Indoor game - no impact to game play or fans
- Frigid outside temperatures in the morning
- No freezing rain expected to impact potential response
- Up to 18 inches of snow expected through Monday across the Upper Midwest & Upper Great Lakes

Preparations / Response

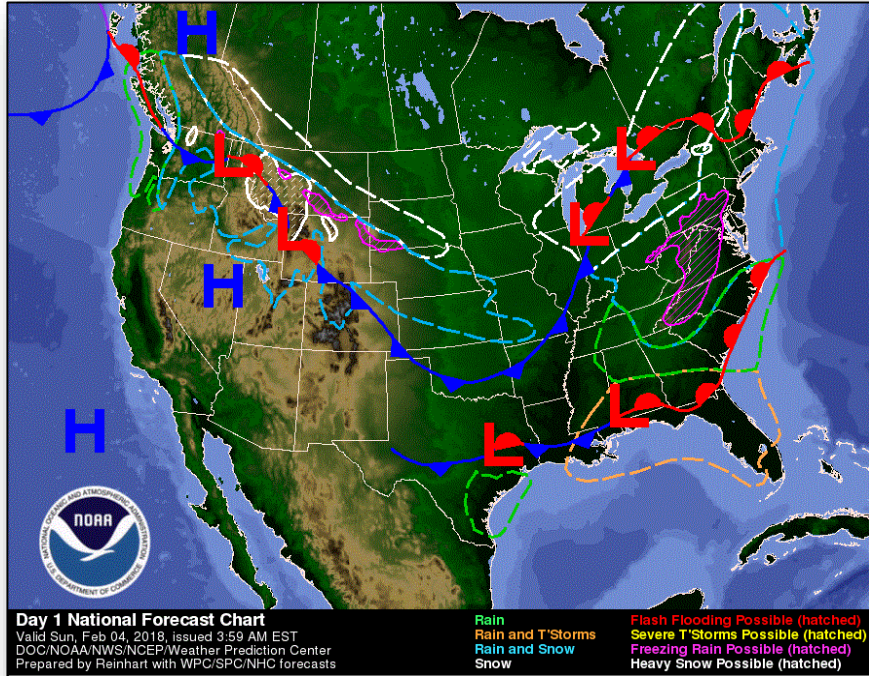
- MN EOC at Partial Activation
- City of Philadelphia EOC will activate at 5:00 p.m.
- Region V IMAT, LNO & DCE deployed to Minneapolis
- Denver MERS assets deployed to Minneapolis
- FEMA NWC continues to monitor



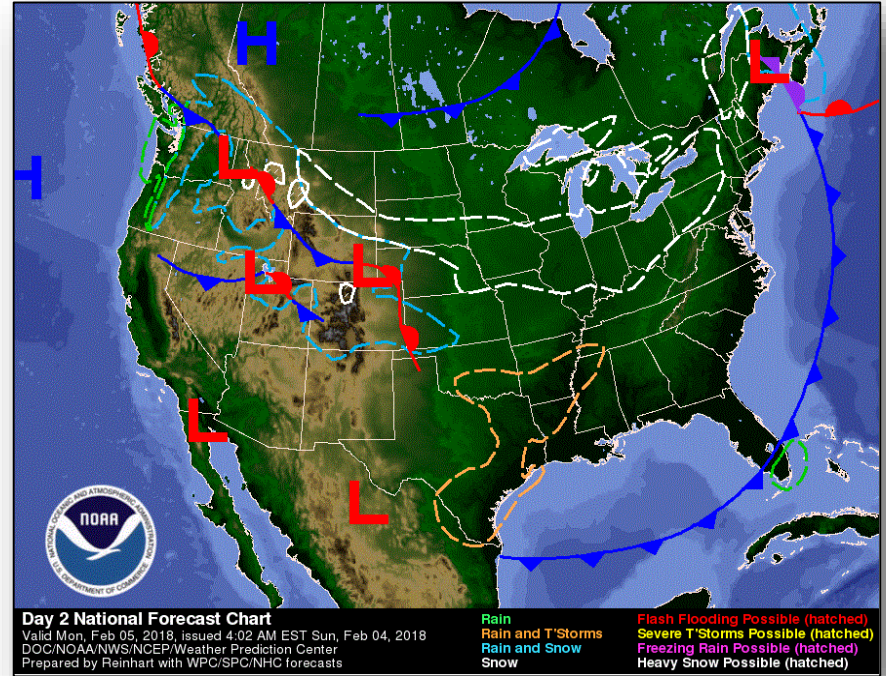
National Weather Forecast



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Today

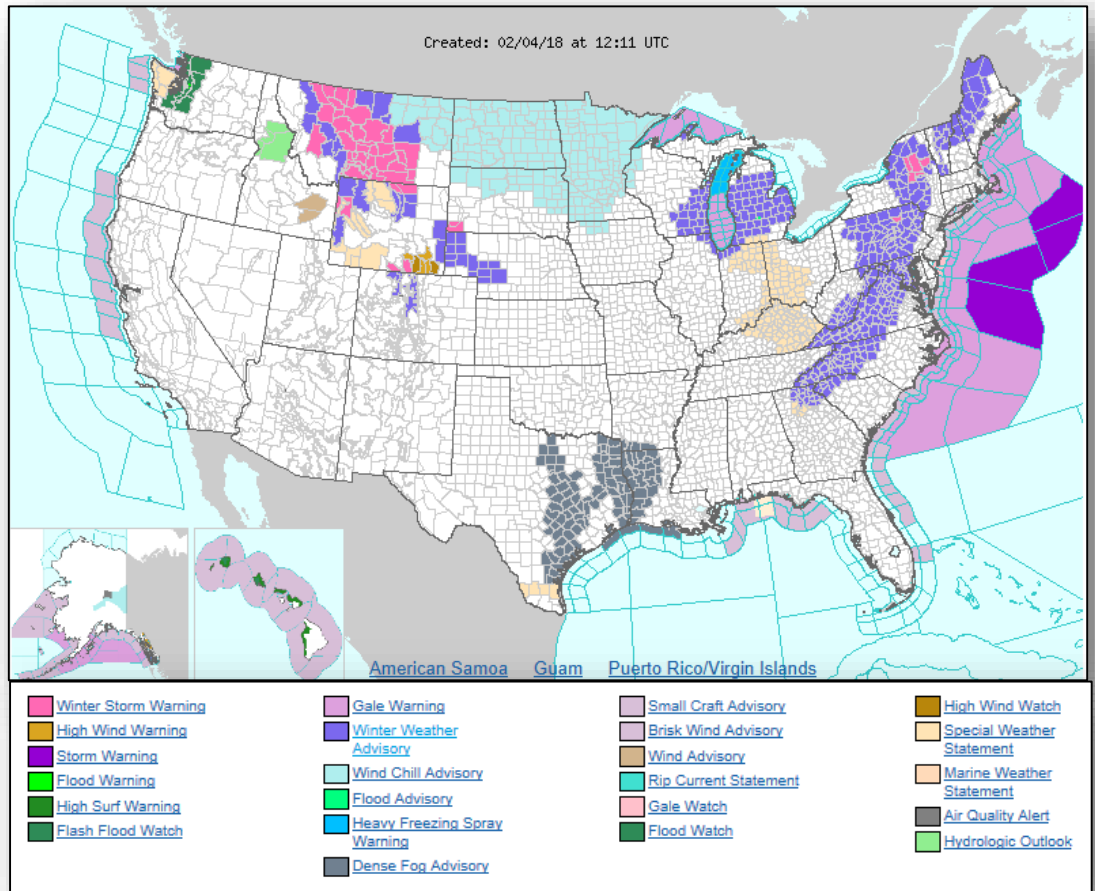


Tomorrow

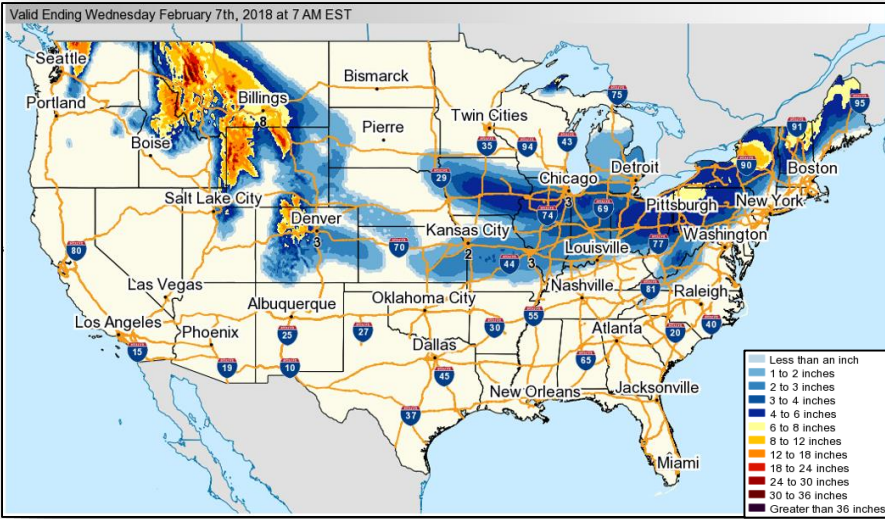
Active Watches and Warnings



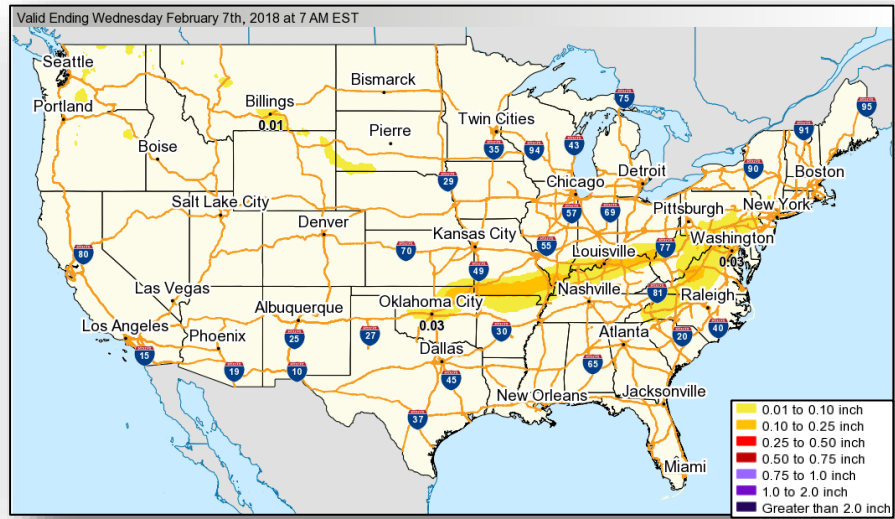
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Winter Precipitation Outlook



Forecast Snowfall

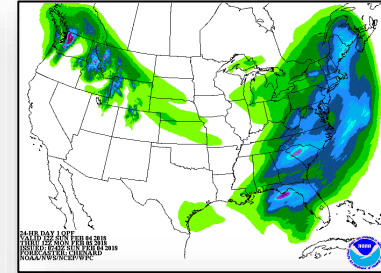
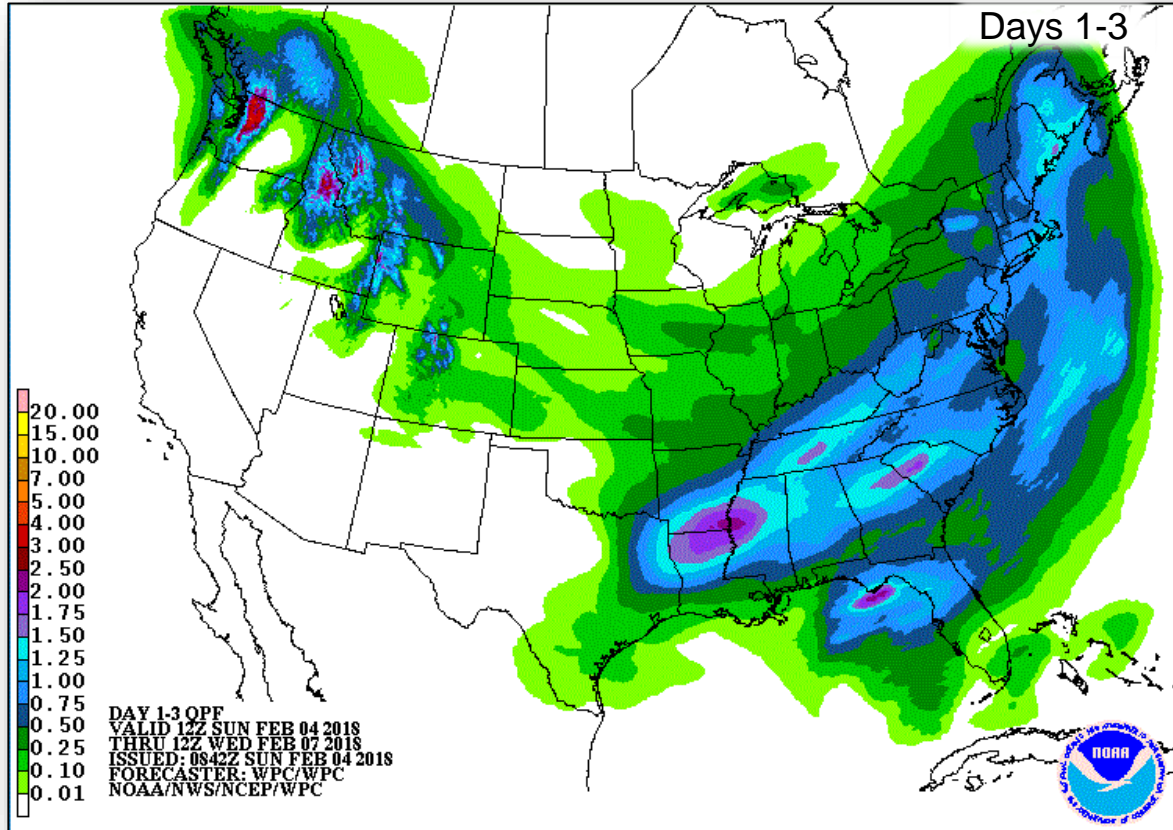


Forecast Ice Accumulation

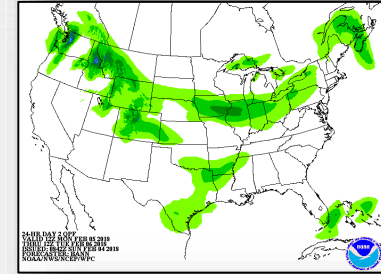
Precipitation Forecast



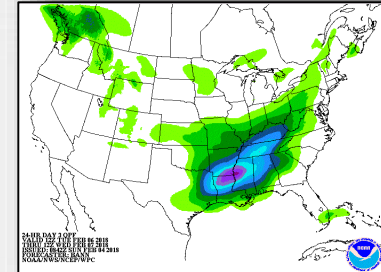
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Day 1

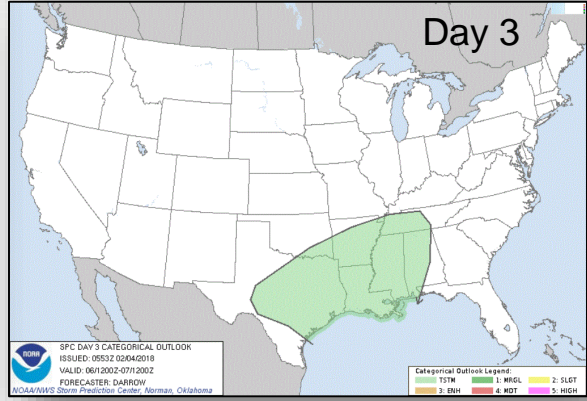
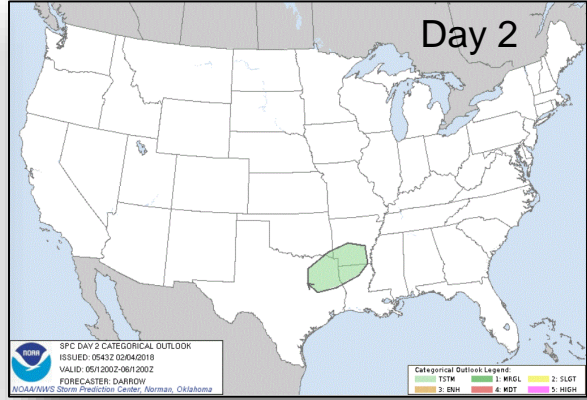
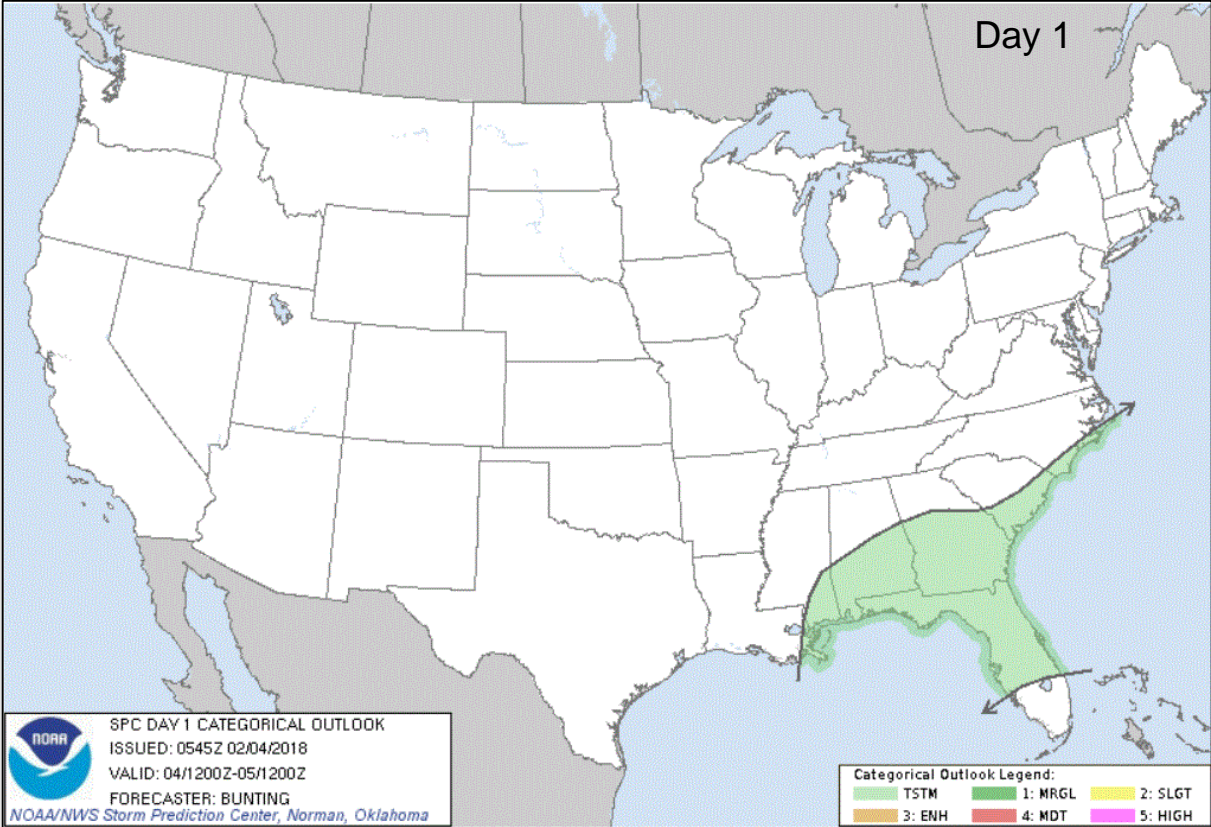


Day 2



Day 3

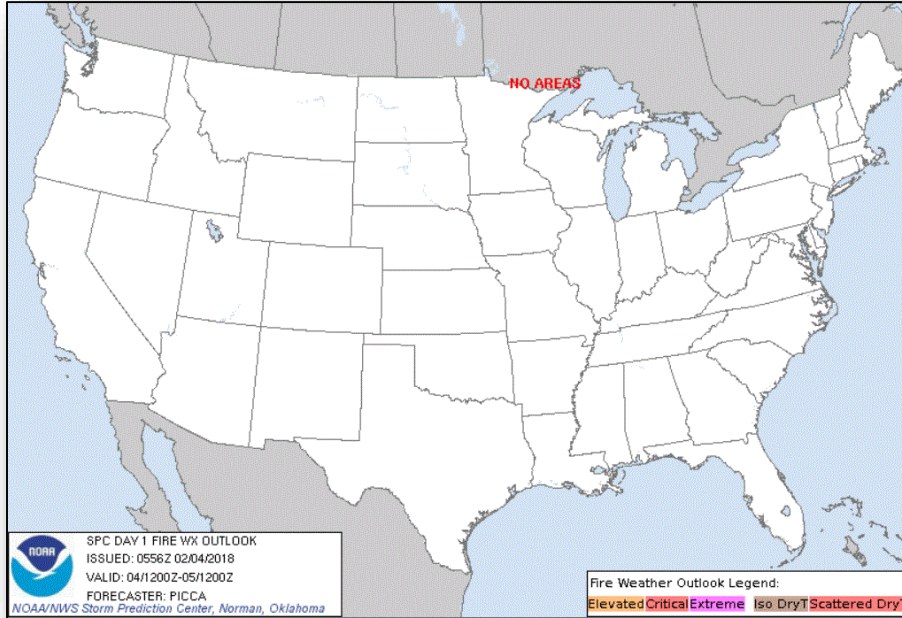
Severe Weather Outlook – Days 1-3



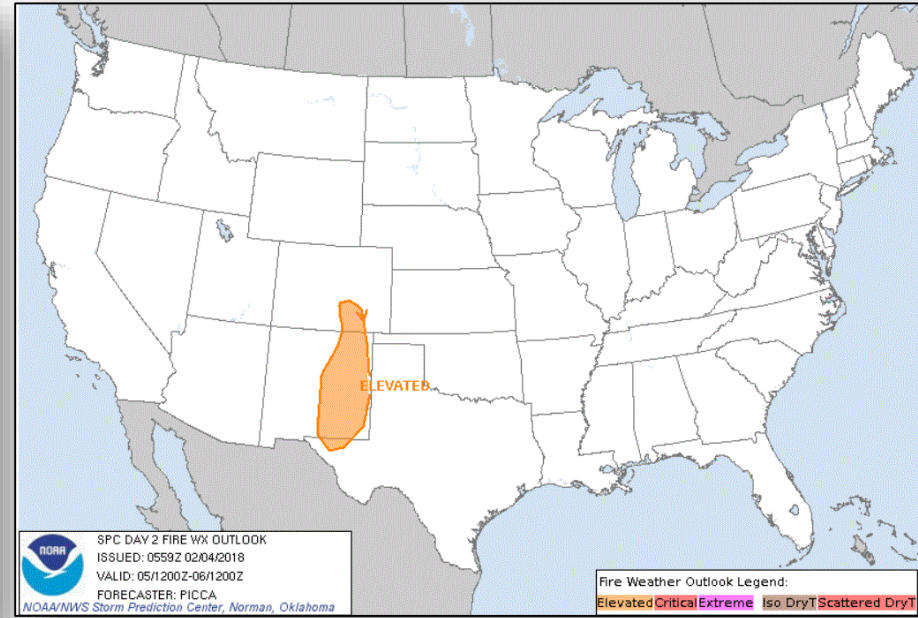
Fire Weather Outlook



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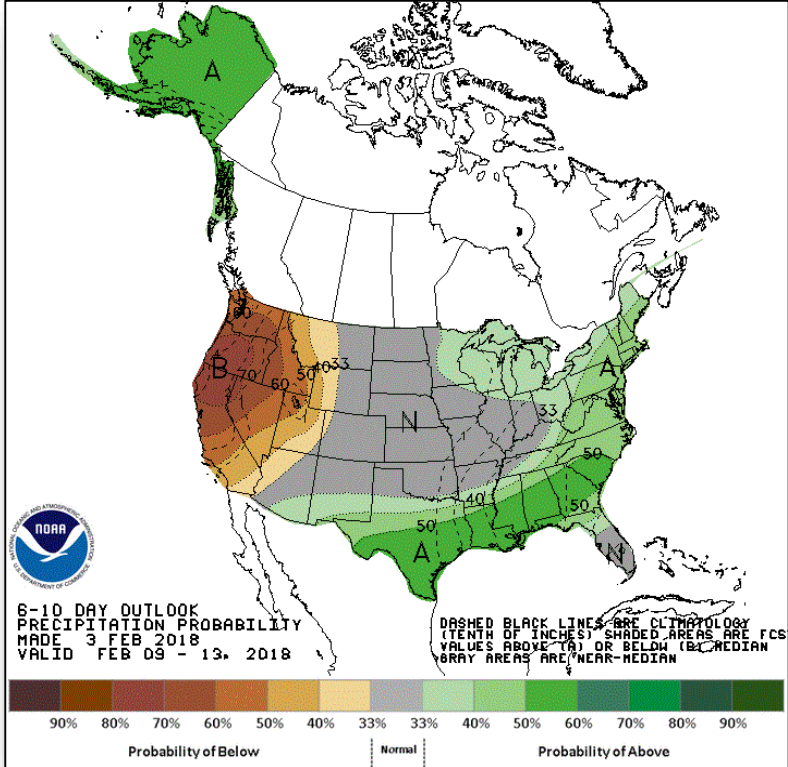
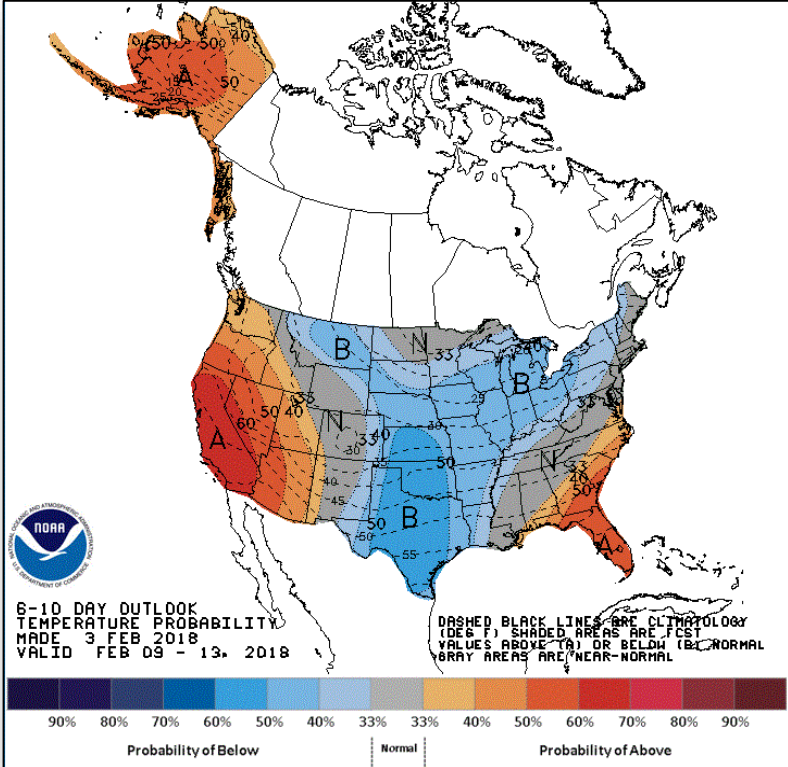


Today



Tomorrow

6-10 Day Outlooks



6-10 Day Temperature Probability

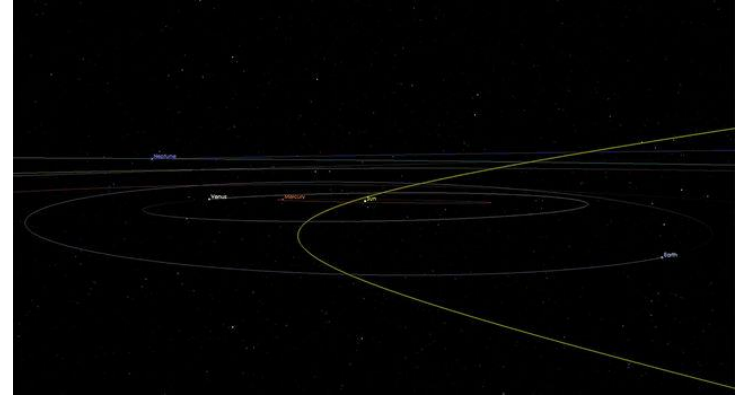
6-10 Day Precipitation Probability

Asteroid 2002 AJ129 Close Approach



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- Asteroid 2002 AJ129 will fly safely past Earth on Feb. 4, 2018 at 4:30 p.m. EST
- At the time of closest approach, the asteroid will be no closer than 10 times the distance between Earth and the Moon (about 2.6 million miles)
- 2002 AJ129 is an intermediate-sized near-Earth asteroid, somewhere between 0.3 miles and 0.75 miles across
- The asteroid's velocity at the time of closest approach, 76,000 mph, is higher than the majority of near-Earth objects during an Earth flyby (the high flyby velocity is a result of the asteroid's orbit, which approaches very close to the Sun)
- Although asteroid 2002 AJ129 is categorized as a Potentially Hazardous Asteroid (PHA), it does not pose an actual threat of colliding with our planet for the foreseeable future
- JPL hosts the Center for Near-Earth Object Studies for NASA's Near-Earth Object Observations Program, an element of the Planetary Defense Coordination Office within the agency's Science Mission Directorate



JPL Graphic [LINK](#)

For more information see:
<https://www.jpl.nasa.gov/asteroidwatch>
<https://cneos.jpl.nasa.gov>
<https://www.nasa.gov/planetarydefense>

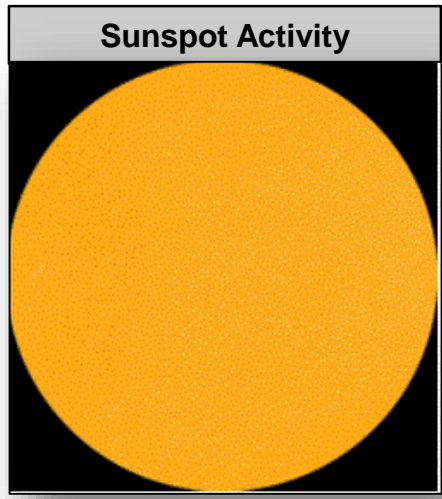
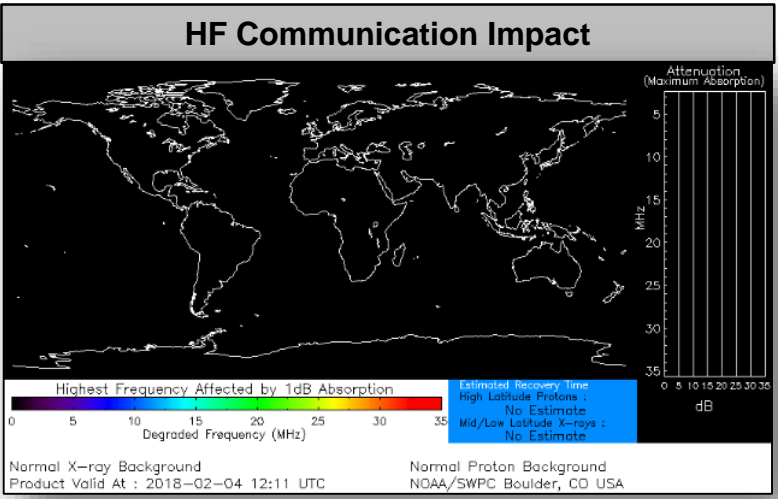
Space Weather



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

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



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
Total Workforce	11,555 (NC)	5,092 (NC) 44%	5,082 (NC)	1,381	DI 23% (18/79); EHP 20% (69/343); PA-NEW 24% (456/1,898); SEC 18% (18/101)
National IMATs* (3 Teams)	East 1: East 2: West:	B-2 Charlie B-48			<div data-bbox="937 267 1052 343"> 4327-DR-WY VJFO: Denver, CO FCO: Jon Huss <i>(Closing February 12)</i> </div> <div data-bbox="1072 267 1226 354"> Super Bowl LI (SEAR 1) Minneapolis, MN MERS: Denver R-V IMAT R-V LNOs (2) </div> <div data-bbox="1246 267 1362 322"> 4343-DR-WI VJFO: Chicago, IL FCO: Janet M. Odeshoo </div> <div data-bbox="1381 267 1497 322"> 4331-DR-WV JFO: Charleston, WV FCO: Steven S. Ward </div> <div data-bbox="1516 267 1671 322"> 4348-DR-NY JFO: Albany, NY FCO: Seamus K. Leary </div> <div data-bbox="1767 267 1883 387"> Field Offices ★ JFOs: 16 DRs: 33 EMs: 2 Deployed Teams (Location) </div>
Regional IMATs (0 - 3 Teams)	Assigned: Available: PMC / NMC: Deployed:	13 3 2 8			<div data-bbox="666 458 821 540"> 4351-DR-AK VJFO: Anchorage, AK 4342-DR-ID VJFO: Bothell, WA FCO: Thomas J. Dargan </div> <div data-bbox="666 556 821 687"> 4344-DR-CA* 4353-DR-CA** JFO: Sacramento, CA FCO: William Roche *R-IX IMAT-1 (JFO) **R-IX IMAT-2 (Pasadena) **MERS: Bothell (Santa Barbara, Pasadena) </div> <div data-bbox="666 704 821 775"> 4352-DR-Pueblo of Acoma JFO: TBD FCO: Gerard M. Stolar R-VI IMAT-1 </div> <div data-bbox="1729 398 1883 595"> 4330-DR-VT 4316-DR-NH 4329-DR-NH VJFO: Maynard, MA 4354-DR-ME* 4355-DR-NH** 4356-DR-VT JFO: TBD FCO: James N. Russo *R-I IMAT (Augusta, ME) **MERS: Maynard (Manchester, NH) </div>
US&R (> 66%)	Assigned: Available: PMC / NMC: Deployed:	28 28 0 0			
MERS (> 66%)	Assigned: Available: NMC: Deployed:	36 33 (+1) 0 3 (-1)			
FCO (≤ 1 Type I)	Assigned: Available: PMC / NMC: Deployed:	36 5 4 27			
FDRC (= 3)	Assigned: Available: PMC / NMC: Deployed:	14 3 0 11			

As of 3:00 a.m. EST February 4, 2018

*B-2 Status: Assemble ≤ 2 hours, On Site ≤ 18 hours; B-48 Status: Assemble and deploy ≤ 48 hours; Charlie Status: No team assemble time requirement

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	Steady State				
RRCCs		10	Available				

Backup Regions: VIII, IV, & VI



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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.