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.



FEMA

Daily Operations Briefing Saturday, May 18, 2019 8:30 a.m. EDT

Significant Activity – May 17-18



Significant Events: None

Tropical Activity:

- Atlantic: Disturbance 1: Low (30%)
- Eastern Pacific: Disturbance 1: Low (30%)
- Central Pacific: No significant activity affecting U.S. interests
- · Western Pacific: No significant activity affecting U.S. interests

Significant Weather:

- Moderate Risk for Severe Weather (Monday) Texas and Oklahoma
- Severe thunderstorms possible Southern Plains/Lower Mississippi Valley to Upper Mississippi Valley
- Heavy rain and flash flooding possible Southern Plains/Lower Mississippi Valley to Upper Mississippi Valley

Declaration Activity: Amendment No. 9 to FEMA-4421-DR-IA

Space Activity: None

Hurricane Season begins in 13 days

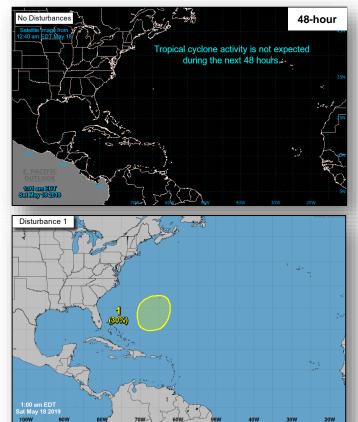
Tropical Outlook – Atlantic

Disturbance 1 (as of 1:00 a.m. EDT)

- May form several hundred miles S or SW of Bermuda
- Moving N or NE
- Does not pose a threat to US or US Interests
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (30%)



☆ < 40% \$\$ 40-60% \$\$ > 60%



Current Disturbances and Five-Day Cyclone Formation Chance:

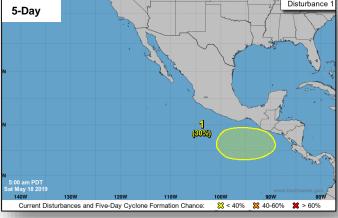
Tropical Outlook – Eastern Pacific



Disturbance 1 (as of 2:00 a.m. EDT)

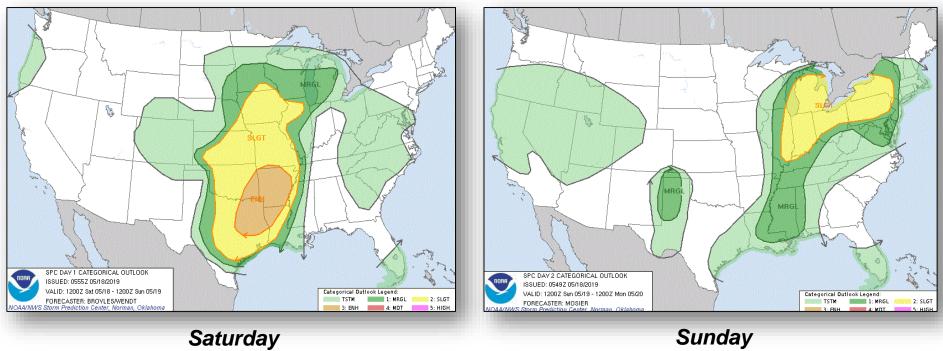
- A few hundred miles S of the southern coast of Mexico
- Drifting eastward
- Gradual development is possible during the early and middle part of next week
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (30%)





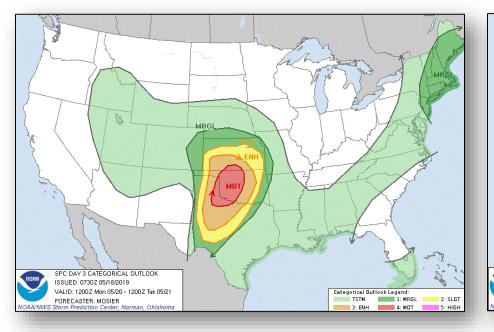
Severe Weather Outlook – Weekend

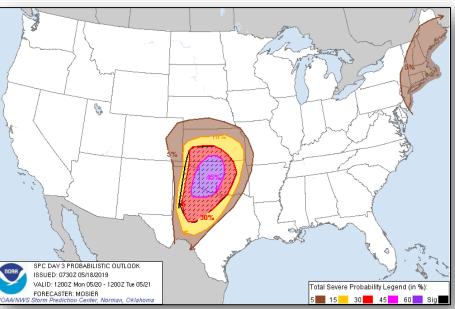




Severe Weather Outlook – Monday







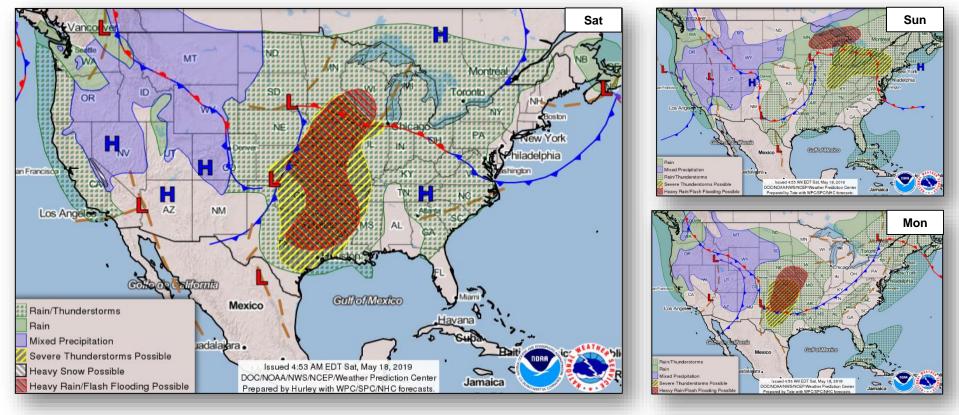
Categorical Outlook

Probabilistic Outlook

Day 3 Prob. Risk	Area (sq. mi.)	Area Pop.	Some Larger Population Centers in Risk Area
SIG SEVERE	124,447	5,046,800	Oklahoma City, OKTulsa, OKWichita, KSLubbock, TXAmarillo, TX
45 %	41,003	1,670,725	Oklahoma City, OKLawton, OKEdmond, OKMidwest City, OKMoore, OK
30 %	76,350	2,881,600	Tulsa, OKWichita, KSLubbock, TXAbilene, TXNorman, OK
15 %	85,508	4,869,448	Fort Worth, TXArlington, TXAmarillo, TXDenton, TXMidland, TX
5 %	195,361	43,671,920	New York, NYDallas, TXBoston, MAKansas City, MONewark, NJ

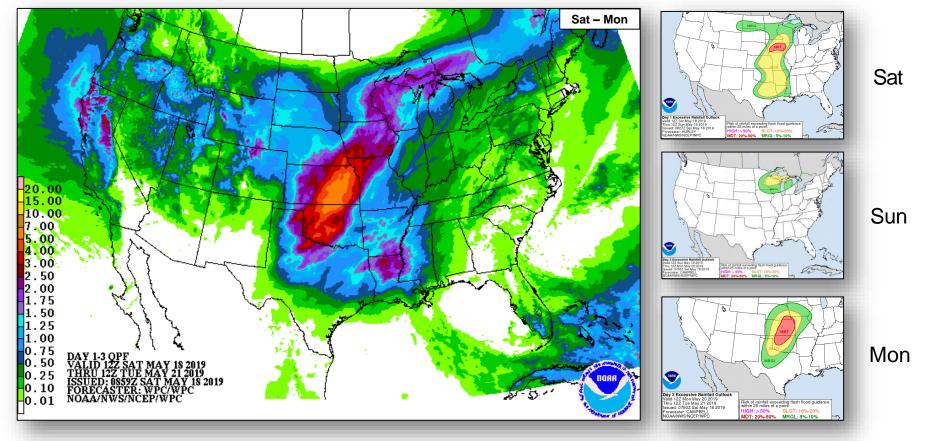
National Weather Forecast





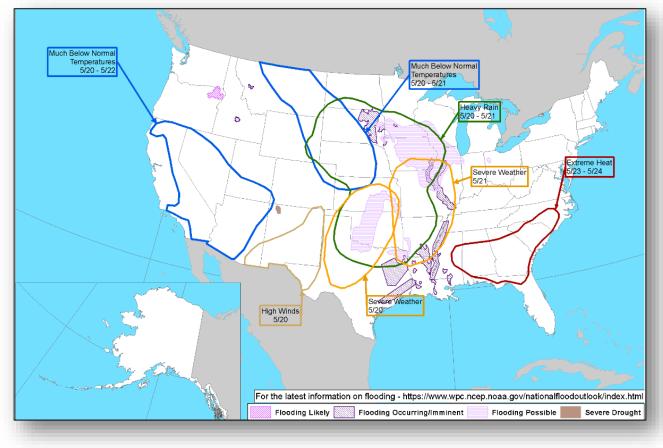
Precipitation Forecast





Hazards Outlook – May 20-24

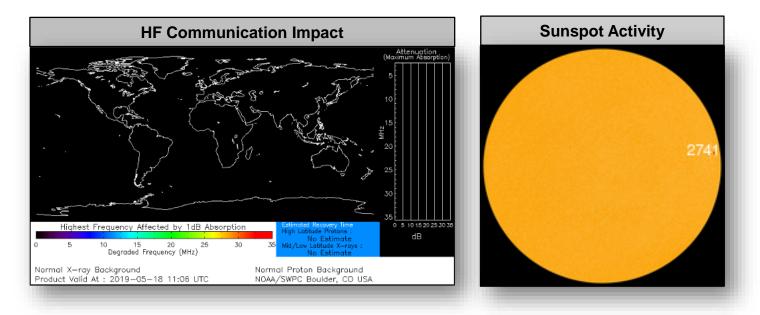




Space Weather



	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts		
Past 24 Hours	None	None	None	None		
Next 24 Hours	Next 24 Hours None None		None	None		
For further information on NOAA Space Weather Scales refer to: <u>http://www.swpc.noaa.gov/noaa-scales-explanation</u>						



Joint Preliminary Damage Assessments



Region	State /	Event	IA/PA	Number of Counties		Start – End
Region	Location		IAVEA	Requested	Complete	
	MN	Severe storms and flooding	IA	0	0	N/A
V		March 12 – April 29, 2019	PA	51 &	43 &	5/7 – TBD
				4 Tribes	2 Tribes	
VI	ОК	Severe Weather		0	0	N/A
VI		April 30, 2019	PA	25	6	5/16 – TBD
) /II	OTN*	Severe storms and flooding		1	1	4/18 - <mark>5/17</mark>
		March 13, 2019 – April 1, 2019	PA	1	1	4/18 – 4/19
VII	PTN**	Severe storms and flooding		1	0	4/18 – TBD
		March 13, 2019 – April 1, 2019	PA	1	1	4/17 – 4/17
	SD	Severe winter storms and flooding March 13 – April 26, 2019		6	5	5/6 – TBD
VIII -				59	52	5/17 – TBD
	ND	Severe winter storms and flooding	IA	0	0	N/A
		March 13 – April 26, 2019	PA	20	0	5/7 – TBD
V	OR	Flooding, landslides, and mudslides		0	0	N/A
X		April 6-21, 2019	PA	5	5	5/13 – <mark>5/16</mark>

Disaster Requests & Declarations



Declaration Requests in Process						Requests DENIED (since last report)
4	IA	PA	НМ	Date Requested	0	0
CA – DR Severe Winter Storms, Flooding, Landslides, and Mudslides		х	х	April 13, 2019		
MO – DR Severe Storms, Straight-line Winds, and Flooding		х	х	April 24, 2019		
Navajo Nation – DR Snowstorms and Flooding		х	х	April 29, 2019		
MT – DR Snowstorms and Flooding		х	х	May 9, 2019		

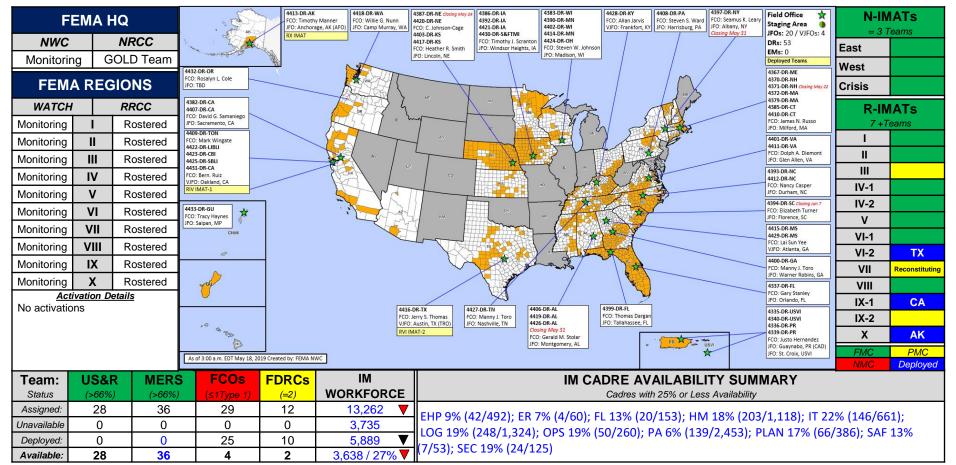
Disaster Amendments



Amendment	Date Issued	Action
Amendment No. 9 to FEMA-4421-DR-IA	May 17, 2019	Closes the incident period

FEMA Common Operating Picture







FEMA's mission is helping people before, during, and after disasters.

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