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**

**Sunday, May 19, 2019** 

8:30 a.m. EDT

# Significant Activity – May 18-19



Significant Events: None

### **Tropical Activity:**

- Atlantic: Disturbance 1: Medium (40%)
- 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 thunderstorms (Monday) Texas and Oklahoma
- Severe thunderstorms possible Ohio Valley to Great Lakes and Mid-Atlantic
- Heavy rain and flash flooding possible Lower Mississippi Valley; Upper Mississippi Valley to Great Lakes

**Declaration Activity:** Major Disaster Declaration approved - California

Space Activity: None

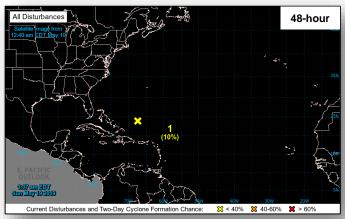
# Hurricane Season begins in 12 days

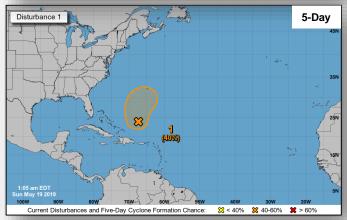
## Tropical Outlook – Atlantic

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

- Expected to form several hundred miles SW of Bermuda during the next couple of days
- Moving N or NE
- Could gradually develop into a tropical or subtropical cyclone through Tuesday; conditions are forecast to become unfavorable for further development by the middle of the week
- Does not pose a threat to U.S. or U.S. interests
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Medium (40%)





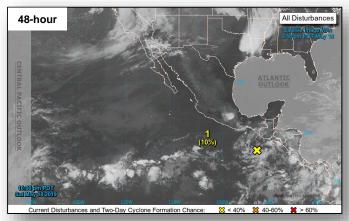


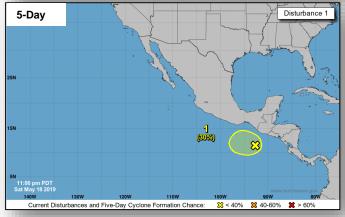
# Tropical Outlook – Eastern Pacific



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

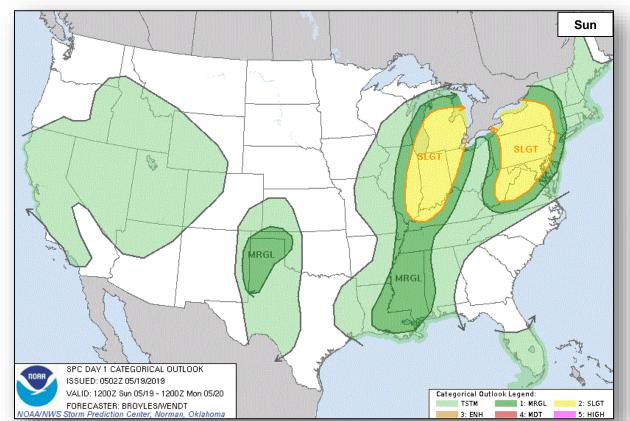
- 200 miles SSW of the Mexico-Guatemala border
- Environmental conditions expected to be only marginally conducive for development during the next few days
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (30%)

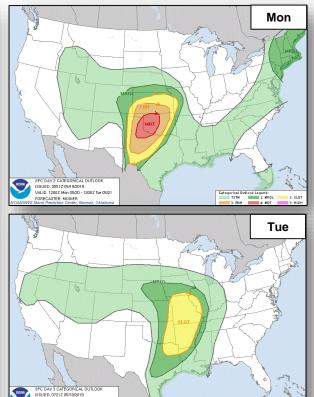




## Severe Weather Outlook



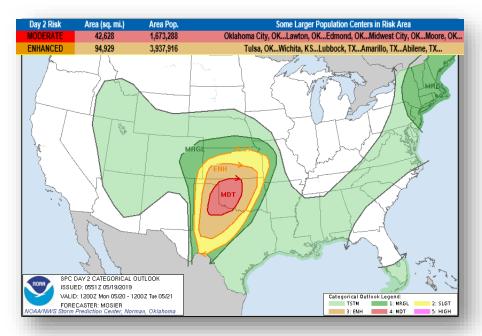




VALID: 1200Z Tue 05/21 - 1200Z Wed 05/22 FORECASTER: MOSIER

# Severe Weather Outlook – Monday





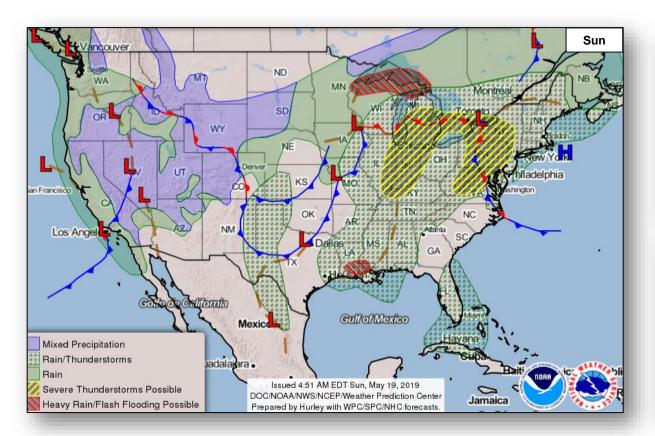


Categorical Outlook

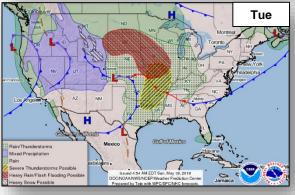
Probabilistic Outlook

### National Weather Forecast



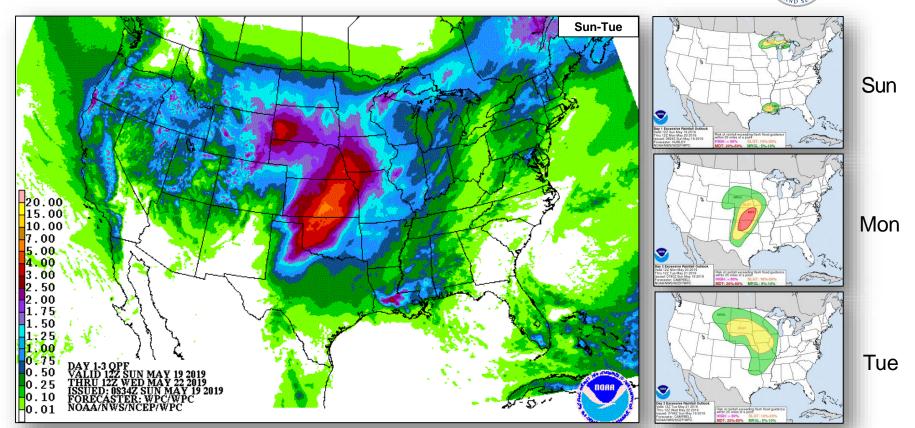






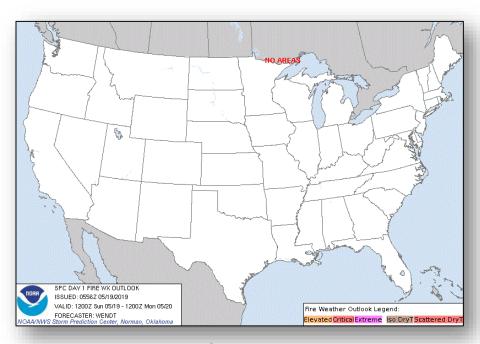
# **Precipitation Forecast**

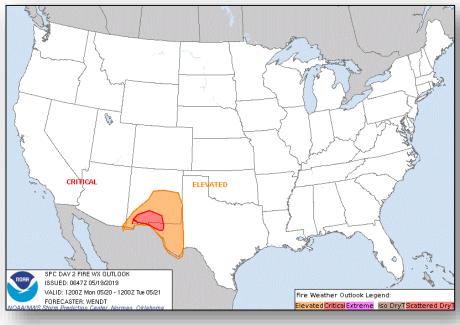




## Fire Weather Outlook





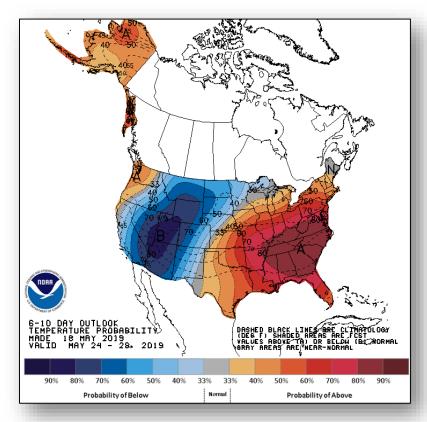


Sunday

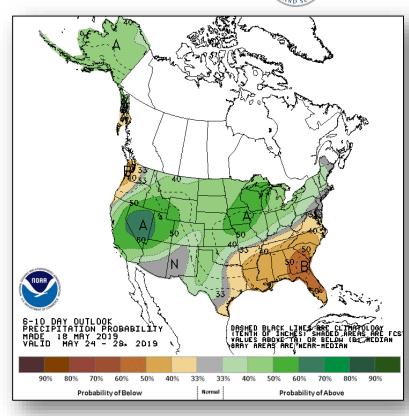
Monday

## Long Range Outlooks – May 24 - 28





6 - 10 Day Temperature Probability



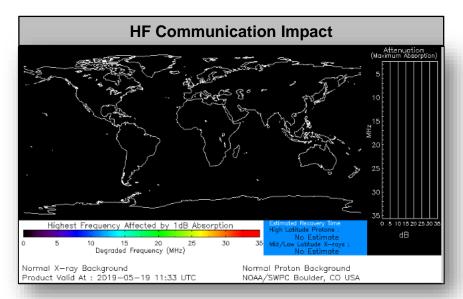
6 - 10 Day Precipitation Probability

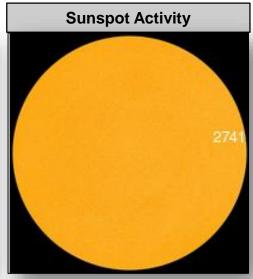
# Space Weather



	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





# Joint Preliminary Damage Assessments



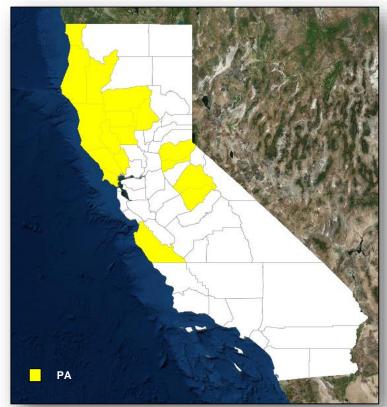
Pagion	State / Location	Event	IA/PA	Number of Counties		Start – End
Region		Event		Requested	Complete	
IV	MS	Severe weather, tornadoes and flooding		0	0	N/A
	IVIO	April 13-14, 2019	PA	8	0	5/21 - TBD
V		Severe storms and flooding March 12 – April 29, 2019	IA	0	0	N/A
	MN		PA	51 & 4 Tribes	51 & 4 Tribes	5/7 – 5/17
	OK	Severe weather April 30, 2019		0	0	N/A
VI -				25	8	5/16 – TBD
	TX	Severe weather May 7, 2019	IA	1	0	5/7 – TBD
			PA	0	0	N/A
\ //II	) /// DTN/*	Severe storms and flooding		1	0	4/18 – TBD
VII P	PTN*	March 13, 2019 – April 1, 2019	PA	1	1	4/17 – 4/17
VIII	SD	Severe winter storms and flooding		6	6	5/6 <b>– 5/11</b>
		March 13 – April 26, 2019	PA	59	52	5/17 – TBD
	ND	Severe winter storms and flooding March 13 – April 26, 2019		0	0	N/A
				20	0	5/7 – TBD

## Declaration Approved



- Major Disaster Declaration was approved on May 18, 2019 for the State of California
- For severe winter storms, flooding, landslides, and mudslides that occurred February 24 – March 1, 2019
- · Provides:
  - Public Assistance for 17 counties
  - Hazard Mitigation statewide
- FCO is Benigno Bern Ruiz





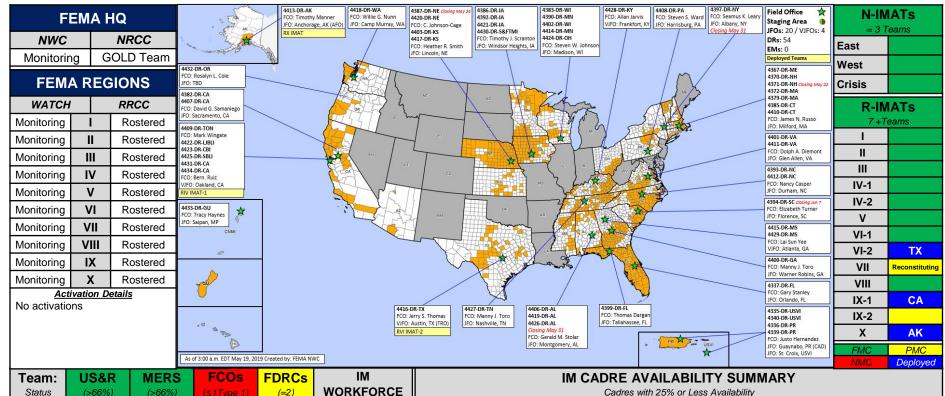
# Disaster Requests & Declarations



Declaration Requests in Proce	Requests APPROVED (since last report)	Requests DENIED (since last report)				
3	IA	PA	нм	Date Requested	1	0
CA – DR Severe Winter Storms, Flooding, Landslides, and Mudslides		Х	Х	April 13, 2019	May 18, 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		

# FEMA Common Operating Picture





28 36 29 12 13,262 **Assigned** 0 0 3.775 Unavailable 0 0 25 10 5,783 Deployed: 28 36 3.704 / 28% Available:

Cadres with 25% or Less Availability

EHP 9% (45/492); ER 7% (4/60); FL 13% (20/153); HM 19% (210/1,118); IT 23% (153/661); LOG 19% (253/1,324); OPS 22% (56/260); PA 6% (144/2,453); PLAN 18% (69/386); SAF 13% (7/53); SEC 19% (24/125)



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