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 27, 2017 8:30 a.m. EDT

Significant Activity – May 26-27



#### Significant Events: None

#### Significant Weather:

- Severe thunderstorms possible Central/Southern Plains to Mid-Atlantic
- Flash flooding possible Central/Southern Plains to Ohio and Tennessee valleys
- Rain and thunderstorms Plains to Great Lakes and Mid-Atlantic
- Rain and snow Northern/Central Rockies
- Critical/Elevated Fire Weather AZ, NM, TX & OK
- Red Flag Warnings NM, TX & FL
- Space Weather:
  - Past 24 hours: None observed
  - Next 24 hours: None predicted

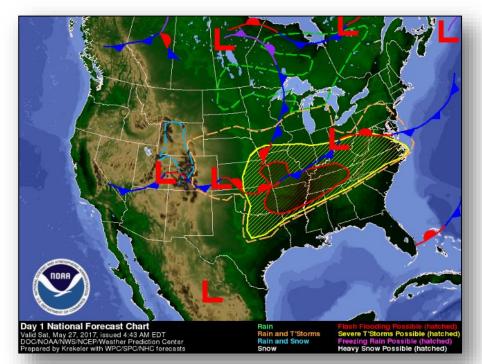
Tropical Activity: No activity affecting U.S. interests

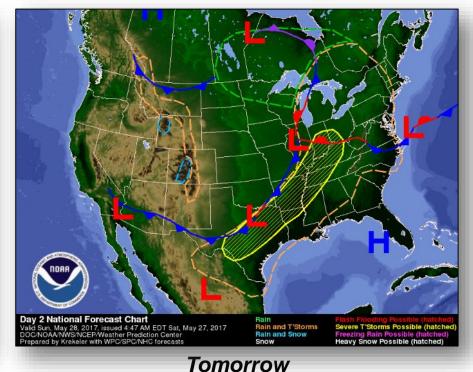
Earthquake Activity: No significant activity

Declaration Activity: Major Disaster Declaration approved – Oklahoma

### National Weather Forecast



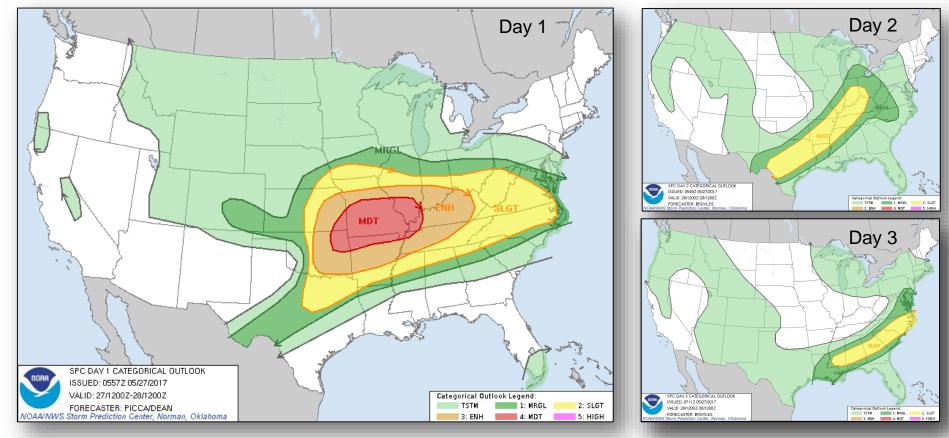




Today

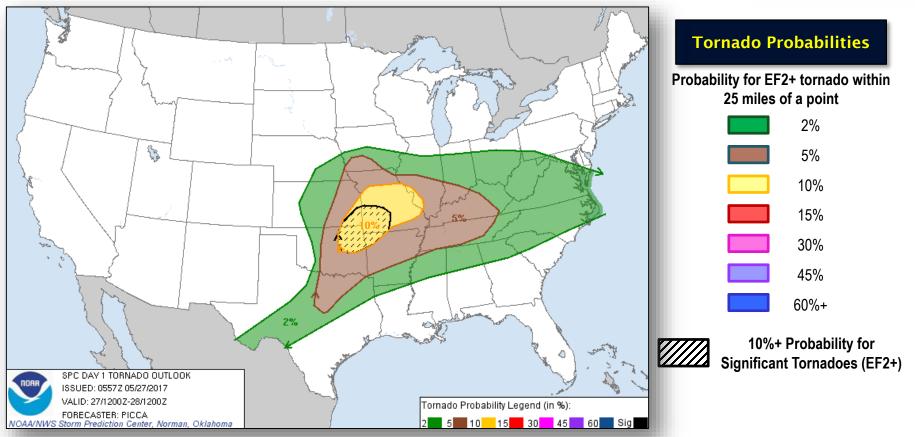
### Severe Weather Outlook – Days 1-3





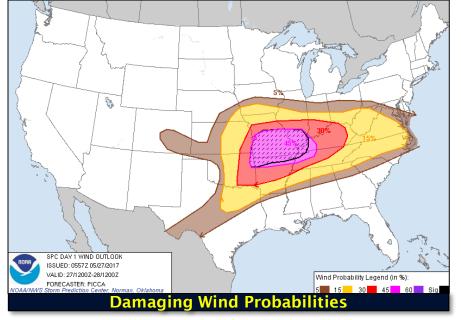
### Tornado Outlook: Day 1





### Severe Wind & Hail Outlook: Day 1





Probability for 58+ mph winds within 25 miles of a point



10%+ Probability for Significant Damaging Winds (75+ mph gusts)



Probability of one inch diameter hail or larger within 25 miles of a point

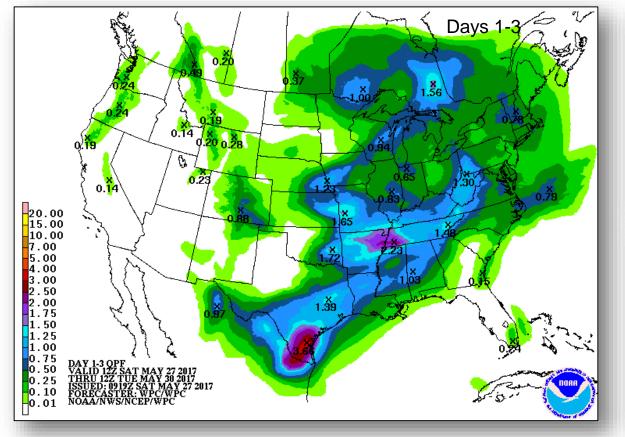
5%	15%	30%	45%	60%

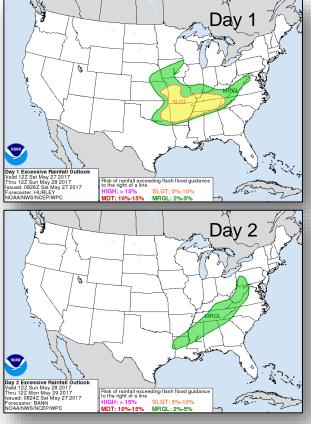


10% or greater probability of two inch diameter hail or larger

### Precipitation Forecast / Flash Flood Risk

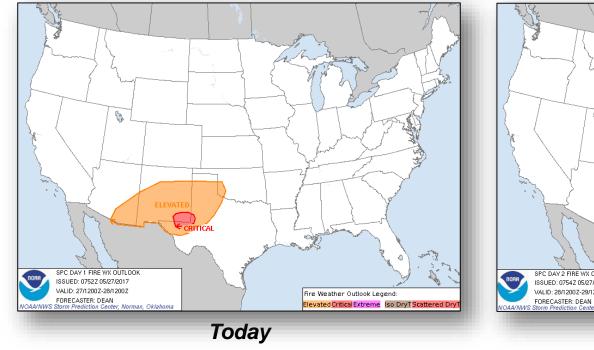


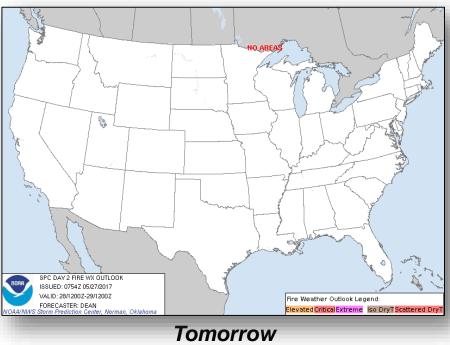




### Fire Weather Outlook

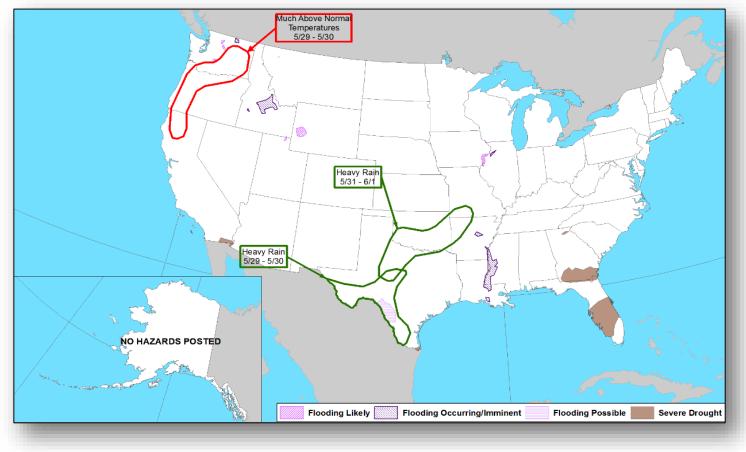






### Hazards Outlook – May 29-June 2

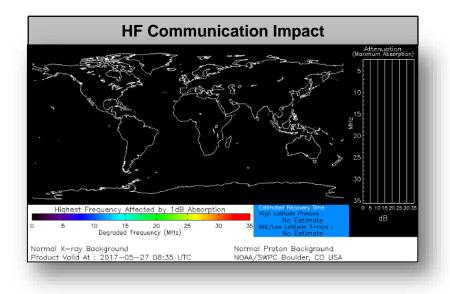


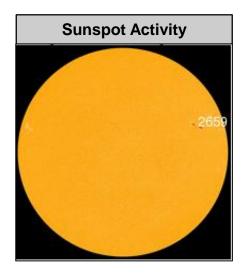


### Space Weather



	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 <u>http://www.swpc.noaa.gov/noaa-scales-explanation</u>							





## 2017 HURRICANE SEASON OUTLOOK

ATLANTIC	OUTLOOK	AVERAGE	ACTUAL*
NAMED STORMS	11-17	12	1
HURRICANES	5-9	6	0
MAJOR HURRICANES	2-4	3	0

### **ABOVE NORMAL**

EAST PACIFIC	OUTLOOK	AVERAGE	ACTUAL*
NAMED STORMS	14-20	15	1
HURRICANES	6-11	8	0
MAJOR HURRICANES	3-7	4	0

### NEAR/ABOVE NORMAL

<b>CENTRAL PACIFIC</b>	AVERAGE	ACTUAL*	
TROPICAL CYCLONES	4-5	0	
		*actua	al through May 2

#### NEAR/ABOVE NORMAL

### Joint Preliminary Damage Assessments



Region	State /	Event		Number o	f Counties	Start – End
Region	Location			Requested	Completed	
	Arkansas	Severe Storms, Tornadoes, and Flooding	IA	21	21	May 10 – May 18
	April 28, 2017 and continuing	PA	30	29	May 15 – TBD	
VI Oklahoma	Oklahoma	Tornadoes, Straight-line Winds, Flooding, and Severe Storms	IA	3	3	May 24 – May <mark>25</mark>
	May 16, 2017	PA	0	0	N/A	
VIII North Dakota		Spring Flooding	IA	0	0	NA
VIII	NOTIT Dakola	Feb 17 – April 29, 2017	PA	11*	11	May 23 – May 26

\* Includes 1 PA PDA for the Turtle Mountain Tribe

### Disaster Requests & Declarations



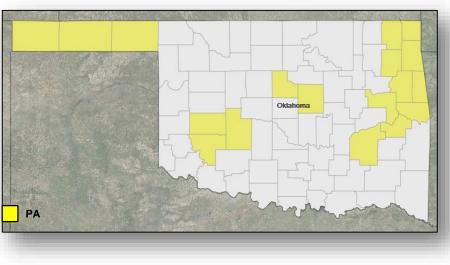
Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)	
2	Date Requested	1	0
NH – DR Severe Winter Storm	May 11, 2017		
OK – DR Severe Winter Storms, Tornadoes, Straight-line Winds, and Flooding	May 16, 2017	Declared May 26, 2017	
MO – DR Severe Storms, Tornadoes, Straight-line Winds, and Flooding	May 24, 2017		

### Declaration Approved

# **FEMA**

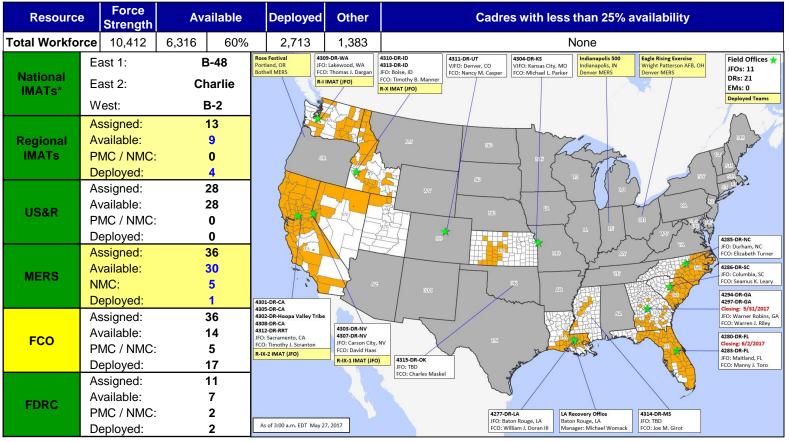
#### FEMA-4315-DR-OK

- Major Disaster Declaration was approved on May 26, 2017 for the state of Oklahoma
- For severe storms, tornadoes and flooding that occurred April 28 to May 2, 2017
- Provides:
  - o Public Assistance for 18 counties
  - Hazard Mitigation statewide
- FCO is Charles Maskell



### Readiness – Deployable Teams and Assets





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

### Readiness – Activation Teams



Resource	Status	Total	Status	Activated Team	Activation Level	Activation Times	Reason/Comments
NWC		5	Not Activated				
NRCC		2	Not Activated				NRCS Gold Team – May primary
HLT		1	Not Activated				Deactivated for the season
RWCs/MOCs		10	Activated	Region V	Enhanced Watch	Beginning at 1:00 p.m. EDT	Severe Weather
RRCCs		10	Not Activated				

### Back-up Regions (May 22-28): II, III, and V





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.