

FEMA

Daily Operations Briefing

Friday, May 24, 2019

8:30 a.m. EDT

Significant Activity – May 23-24



Significant Events:

- Tornado Jefferson City, MO FINAL
- Flooding Central Plains

Tropical Activity:

- Atlantic: No significant activity affecting U.S. interests
- Eastern Pacific: Disturbance 1: Low (20%)
- Central Pacific: No significant activity affecting U.S. interests
- Western Pacific: No significant activity affecting U.S. interests

Significant Weather:

- Flooding Central U.S.
- Elevated Fire Weather NM and TX

Declaration Activity: None

Hurricane Season begins in 7 days

Tornado – Jefferson City, MO – FINAL



Situation:

Several tornadoes touched down in and around Jefferson City, MO causing significant damage in a concentrated area. The largest was an EF-3 with estimated peak winds of 160 mph in the southern portion of Jefferson City. This tornado was on the ground for over 19 miles and produced a swath 1,500 yards wide at points.

Impacts:

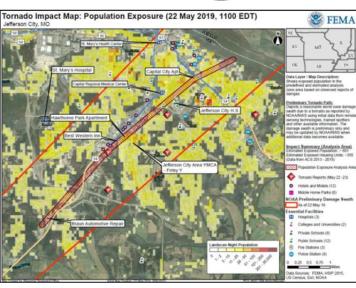
- Community lifelines are stable; impacts did not degrade response capacity
- Several structures damaged or destroyed: Mostly commercial buildings and Jefferson City High School
- Shelters open: 3 / 23
- Fatalities / Injuries: 3 / 10 (Golden City, MO: 3 / 1; Jefferson City, MO: 0 / 9)
- Minimal power outages

State/Local Response:

- MO EOC: Full Activation
- MO Governor declared a State of Emergency for potential flooding March 21
- US&R: MO-TF1 has deactivated as a state asset

FEMA Response:

- FEMA Region VII:
 - RWC is monitoring and reporting as warranted
 - 1 LNO deployed to MO EOC
- FEMA Headquarters:
 - FEMA NWC Steady State, monitoring 24/7



Flooding – Central U.S.

Current Situation:

Two primary areas of concern: Ongoing river flooding due to excessive rainfall, and downstream impacts from USACE-managed, scheduled reservoir releases in areas that are already at-risk

Impacts/Potential Impacts:

- The Keystone Dam releases (near Bixby, OK) expected to have minimal impacts on surrounding areas
 - Flooding may occur at river "pinch points" like Three Forks Harbor at Muskogee where the Arkansas, Verdigris and Grand Rivers coverage and at Van Buren, AR
 - Flood gauges show the river running at levels just below minor flood stage

Transportation

- Unknown damage and inundation of many roadways across OK; unconfirmed reports of rail lines underwater
- MO: Multiple county and rural road closures, however, major roadways remain open. The
 Coast Guard has closed portions of the Mississippi and Illinois Rivers to all vessel traffic
 due to extremely high water levels and fast moving currents near St. Louis (St Louis).
- KS: Multiple roadways have been closed throughout the state. Most of the closures are central and eastern regions of the state

Safety & Security

· Mandatory and voluntary evacuations for approx. 2k residents

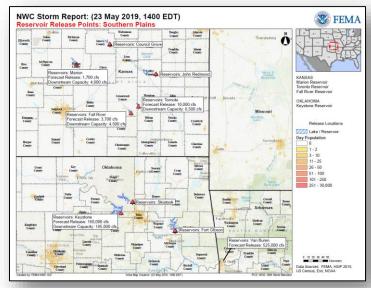
Food, Water & Sheltering

12 (-2) shelters are open with 126 occupants (ESF-6 report as of 6:15 a.m. EDT)
 OK: 7 / 94 (-18); KS: 2 (-1) / 9 (-7); MO: 3 / 23

Energy (Power and Fuel)

• Minimal customers without power in OK (Eagle-I report as of 5:30 p.m. EDT)





Flooding – Central U.S.



Response:

State/Local:

- · State EOCs in KS and MO are fully activated
- · OK and IL SEOCs are partially activated

FEMA Regions

- FEMA Region V
 - o Remains at Steady State; RWC Monitoring 24/7
- FEMA Region VI
 - RRCC activated to Level III, with ESF-3 and the DCE (day shift only)
 - IMAT-1 deployed to OK EOC; DCE deactivated
 - IMAT-2 remains deployed to Austin (already in place supporting DR-4416)
 - LNO remains deployed to Oklahoma EOC
 - LA EOC activated to monitoring
- FEMA Region VII
 - o RRCC activated to Level III
 - LNO deployed to KS State EOC

FEMA Headquarters

- NWC Monitoring 24/7
- NRCC ROC rostered

Flooding – Central U.S.

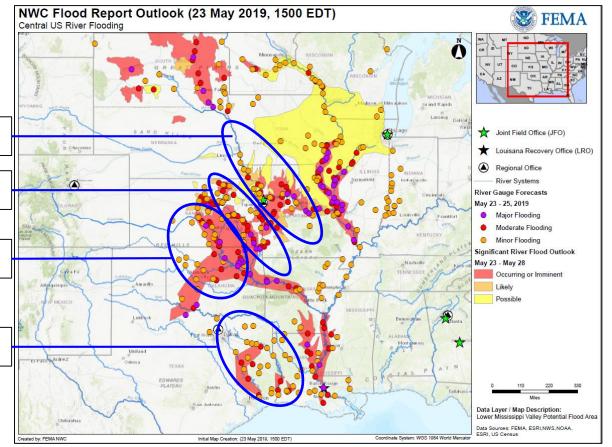




Neosho River Basin

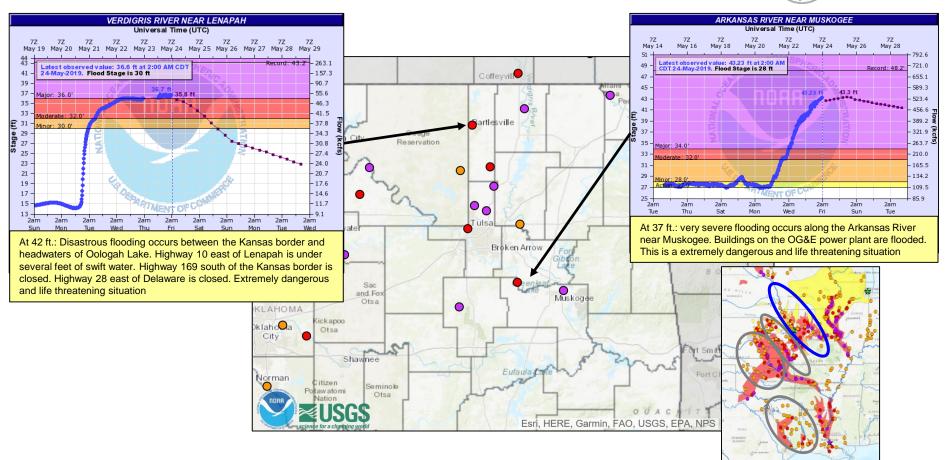
Arkansas River Basin

Trinity River Basin



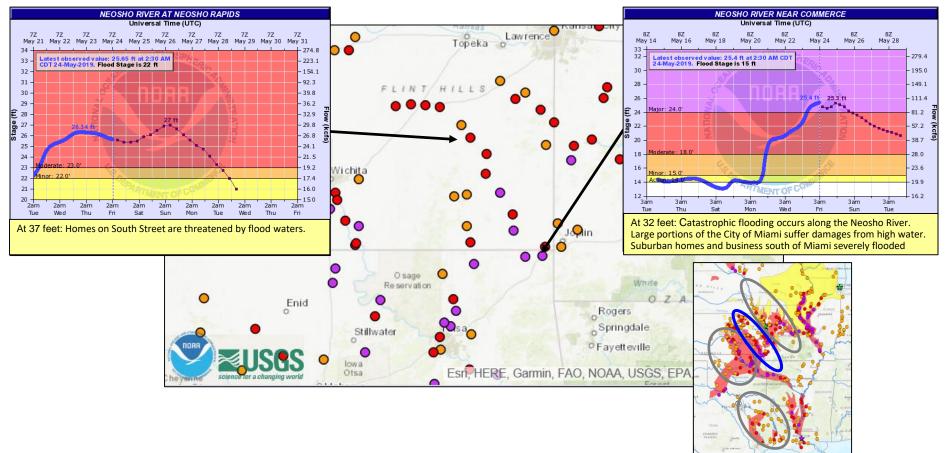
Verdigris River Basin





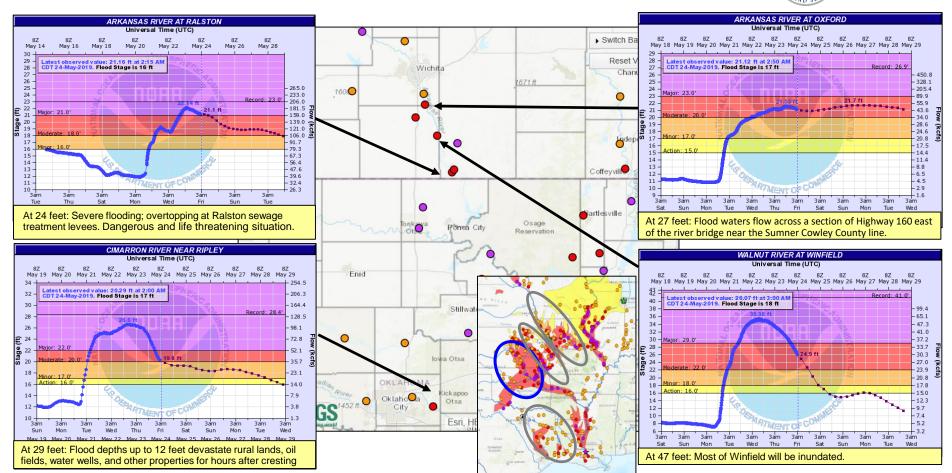
Neosho River Basin





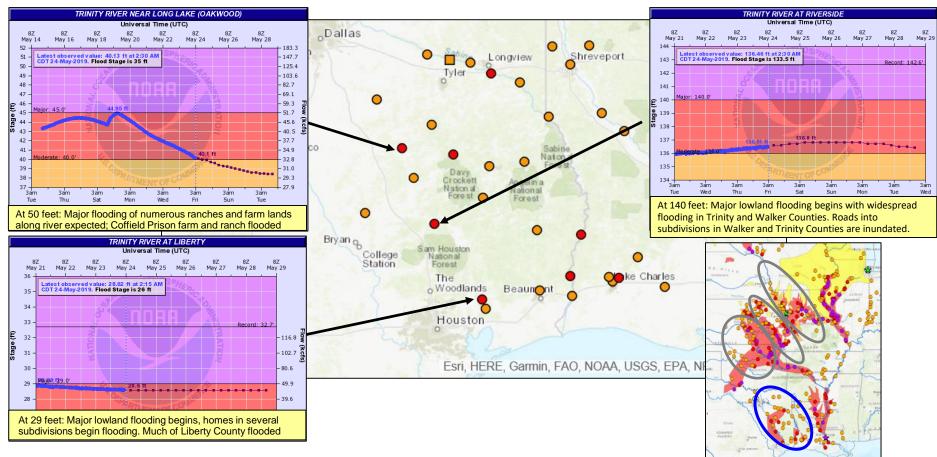
Arkansas River Basin





Trinity River Basin





Tropical Outlook – Eastern Pacific



<u>Disturbance 1</u> (as of 2:00 a.m. EDT)

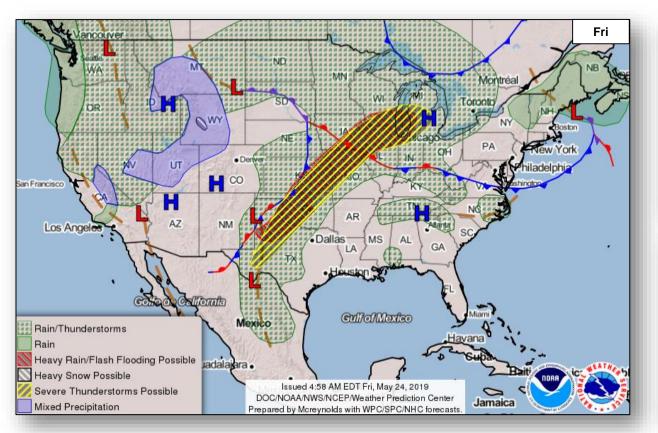
- · Centered near the west coast of Nicaragua
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (20%)

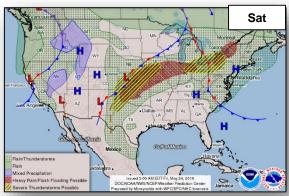


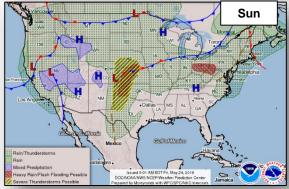


National Weather Forecast



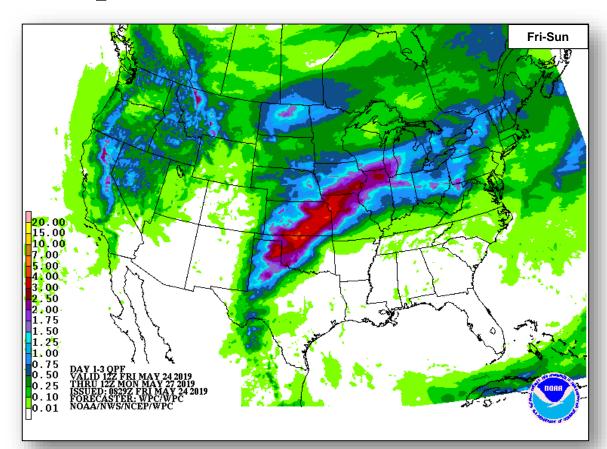


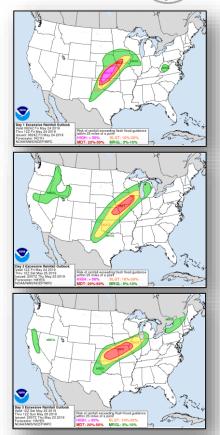




Precipitation Forecast







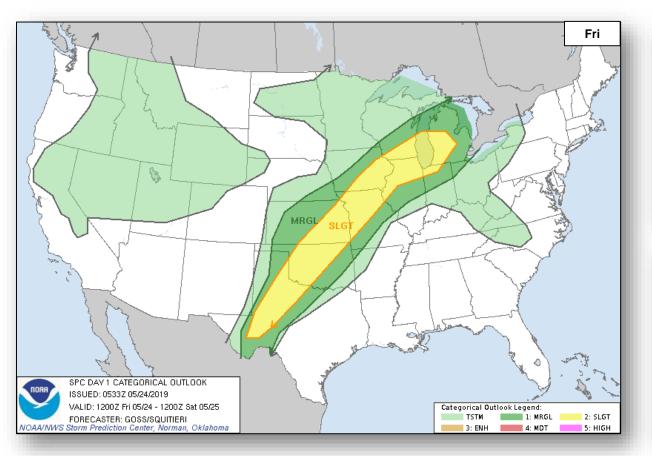
Fri

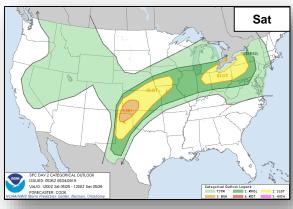
Sat

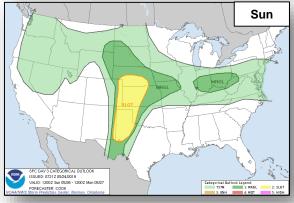
Sun

Severe Weather Outlook



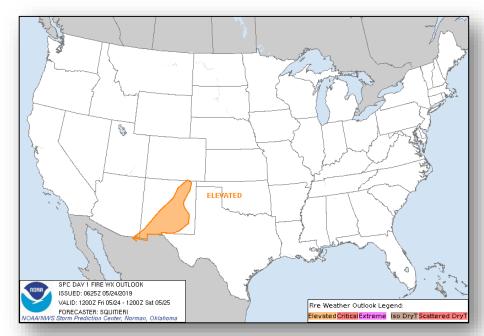


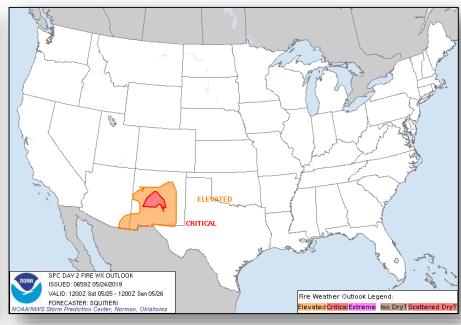




Fire Weather Outlook



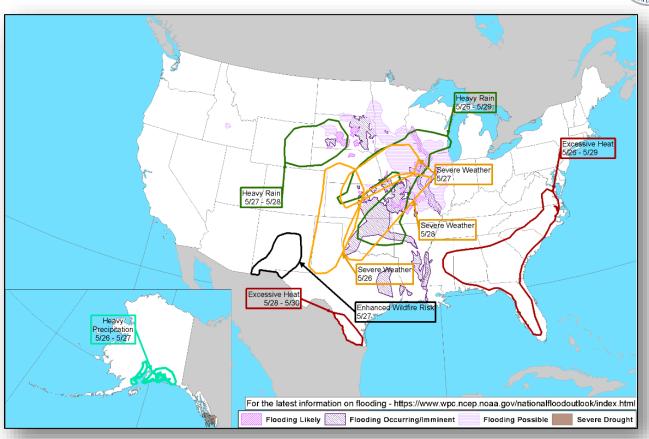




Friday Saturday

Hazards Outlook – May 26-30





Joint Preliminary Damage Assessments



Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Complete	Start - End
IV	MS	Severe weather, tornadoes and flooding April 13-14, 2019	IA	0	0	N/A
			PA	8	0	5/21 – TBD
VI	OK*	Severe weather April 30, 2019	IA	0	0	N/A
			PA	25	9	5/16 – TBD

*PDAs temporarily suspended

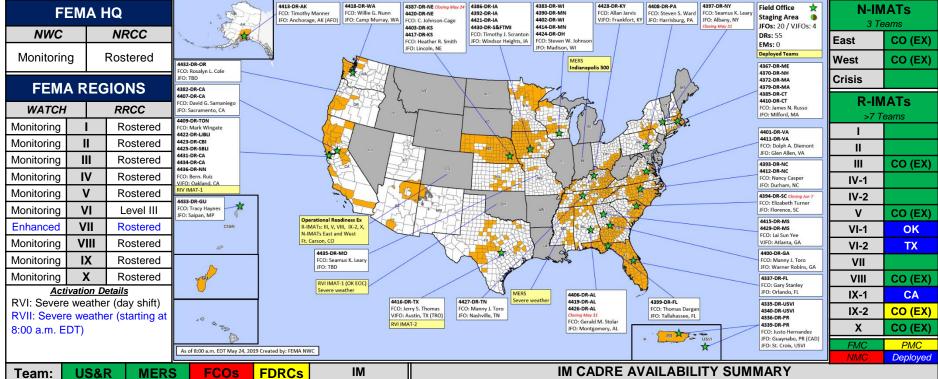
Disaster Requests & Declarations



Declaration Requests in Process						Requests DENIED (since last report)
3	IA	PA	НМ	Date Requested	0	0
MT – DR Snowstorms and Flooding		Х	Х	May 9, 2019		
LA – DR Severe Storms and Tornadoes		Х	х	May 21, 2019		
SD – DR Snowstorm, Severe Winter Storm, and Flooding		Х	Х	May 21, 2019		

FEMA Common Operating Picture





Team:	US&R	MERS	FCOs	FDRCs	IM	
Status	(>66%)	(>66%)	(≤1 <i>Type 1)</i>	<i>(</i> =2 <i>)</i>	WORKFORCE	
Assigned:	28	36	29	12	13,302	
Unavailable	0 (-1)	0	0	0	3,844	
Deployed:	0	1	25	10	5,789 ▲	
Available:	28 (+1)	35	4	2	3,806/ 28% 🐵	

Cadres with 25% or Less Availability

EA 25% (130/513); EHP 6% (31/493); ER 7% (4/60); FL 14% (22/154); HM 19% (213/1123); IT 24% (156/660); LOG 19% (253/1326); OPS 20% (53/262); PA 7% (166/2462): PLAN 16% (60/387): SAF 9% (5/53): SEC 15% (19/125)



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