

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.

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



# FEMA

## Daily Operations Briefing

Thursday, July 11, 2019

8:30 a.m. EDT

# National Current Operations & Monitoring



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## **Significant Incidents or Threats:**

- Potential Tropical Cyclone Two – Central Gulf Coast
- Strong to severe thunderstorms possible – Northern Plains, Great Lakes, Ohio Valley, and Mid-Atlantic

## **Tropical Activity:**

- Atlantic – Potential Tropical Cyclone Two
- Eastern Pacific – No threat to U.S. interests
  - Disturbance 1: Low (10%)
- Central Pacific – No activity affecting U.S. interests
- Western Pacific – No activity affecting U.S. interests

## **Declaration Activity:**

- Declaration request – Texas

# Potential Tropical Cyclone Two – Gulf Coast



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**Situation:** Potential Tropical Cyclone Two is expected to become a tropical depression later today and possibly a hurricane tomorrow. FEMA Region VI and the states of Texas and Louisiana are preparing for initial storm-related impacts.

## **Lifeline Impacts:**

### **Safety and Security:**

- LA: Rainfall amounts in New Orleans exceeded 6-9 inches in the last 24 hours, resulting in flooding; first responders have already responded to 250+ related emergency calls

### **Food, Water, and Sheltering:**

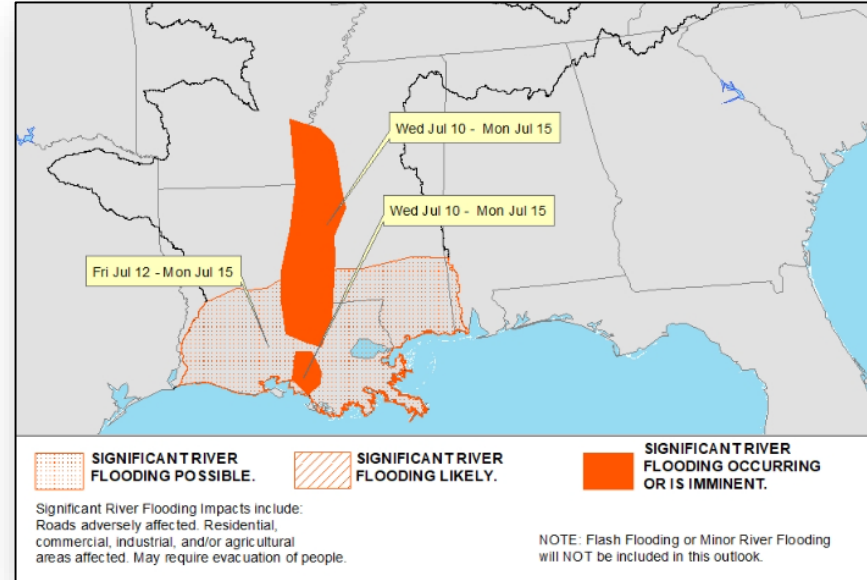
- LA: Mandatory and Voluntary evacuations in effect for coastal parishes in LA; potentially affecting 8k-10k people

### **Health and Medical:**

- Plaquemines Parish preparing Plaquemines Medical Center and Riverbend Nursing Home for possible evacuation

### **Energy:**

- LA: 4k customers without power \*



### **Transportation:**

- LA-70 (St. Martin Parish) has water across the entire roadway in three locations; currently remains open with high water signs posted

\*Note: Customer outage data is provided by the Department of Energy's EAGLE-I system. Comprehensive National coverage of all electrical service providers is not available.

# Potential Tropical Cyclone Two – Gulf Coast



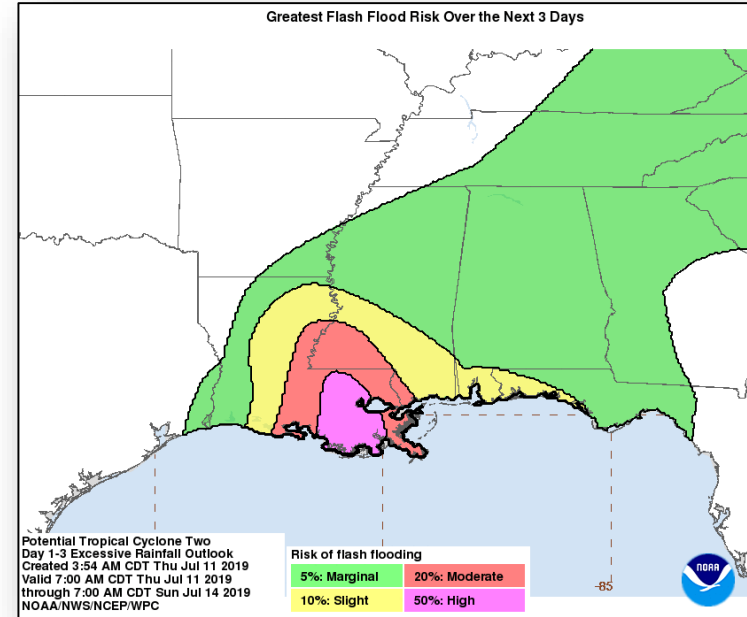
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## State / Local Response:

- TX EOC: Partial Activation
- LA EOC: Full Activation
  - USACE available to support Louisiana state pump station issues
  - ARC/Parish EOCs determining pre/post landfall sheltering needs
- MS EOC: Partial Activation
- TX and LA Governors declared a State of Emergency

## FEMA / Federal Response:

- FEMA Region VI: RWC is monitoring
  - RRCC: Level III at 9a.m. EDT
  - LNO deployed to New Orleans
  - IMAT-1 deployed to LA EOC
  - IMAT-2 will re-deploy to TX EOC Jul 12
- FEMA HQ: NWC is monitoring
  - Response Operations Cell (ROC) activated (dayshift)
  - Eight ISB personnel deployed to FSA in Roseland, LA

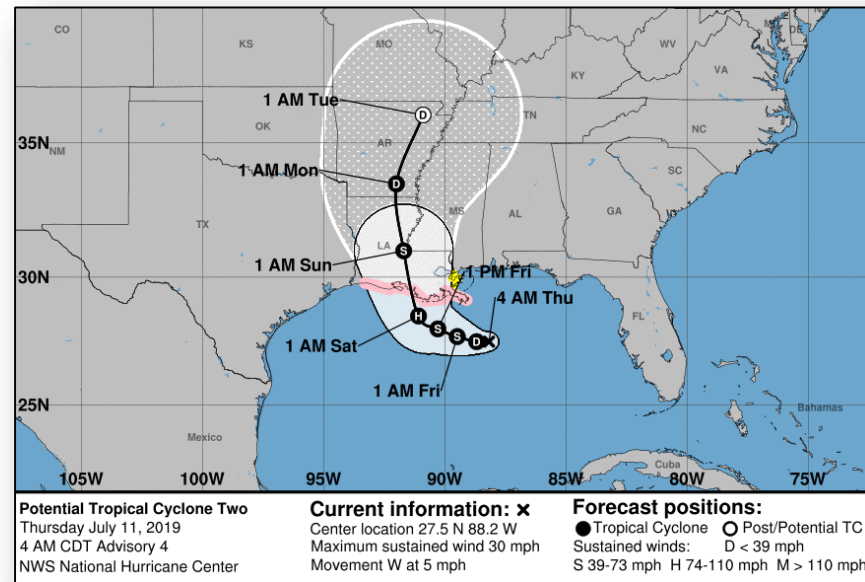


# Tropical Outlook – Atlantic



## Potential Tropical Cyclone Two *(Advisory #4 as of 5:00 a.m. EDT)*

- 125 SSE of the mouth of the Mississippi River
- Maximum sustained winds 30 mph; moving W 5 mph
- Expected to become a tropical depression later today and possibly a hurricane by late Friday
- Storm Surge, Tropical Storm, and Hurricane Watches in effect



Current Disturbances & 5 Day Cyclone Formation: ✘ < 40% | ✘ 40-60% | ✘ > 60%  
Tropical / Sub-Tropical Cyclone: ○ Depression | ● Storm | ● Hurricane | ● Post-Tropical Cyclone / Remnants

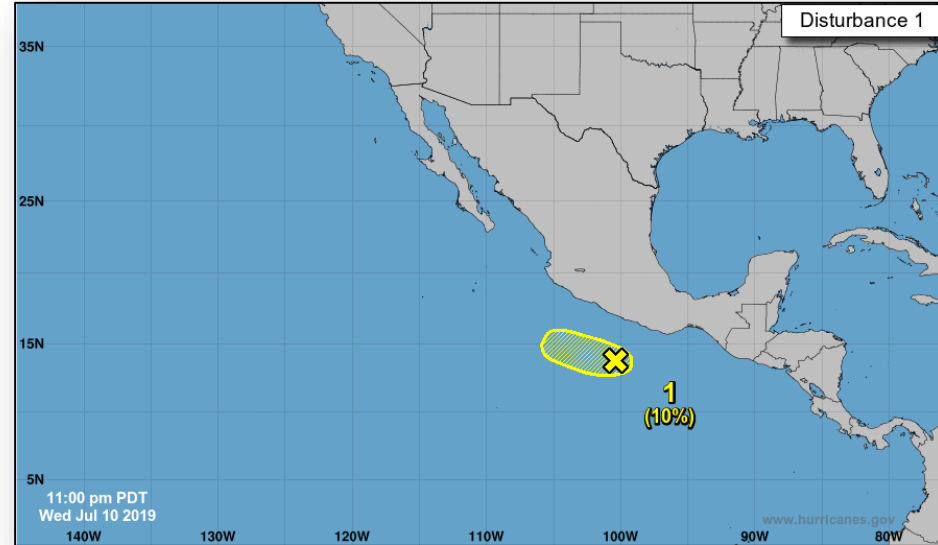
Potential track area: Day 1-3 Day 4-5  
Watches: Hurricane Trop Stm  
Warnings: Hurricane Trop Stm  
Current wind extent: Hurricane Trop Stm

# Tropical Outlook – Eastern Pacific



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

- Located a few hundred miles S of the southern coast of Mexico
- Moving W to WNW
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (10%)
- No threat to U.S. interests



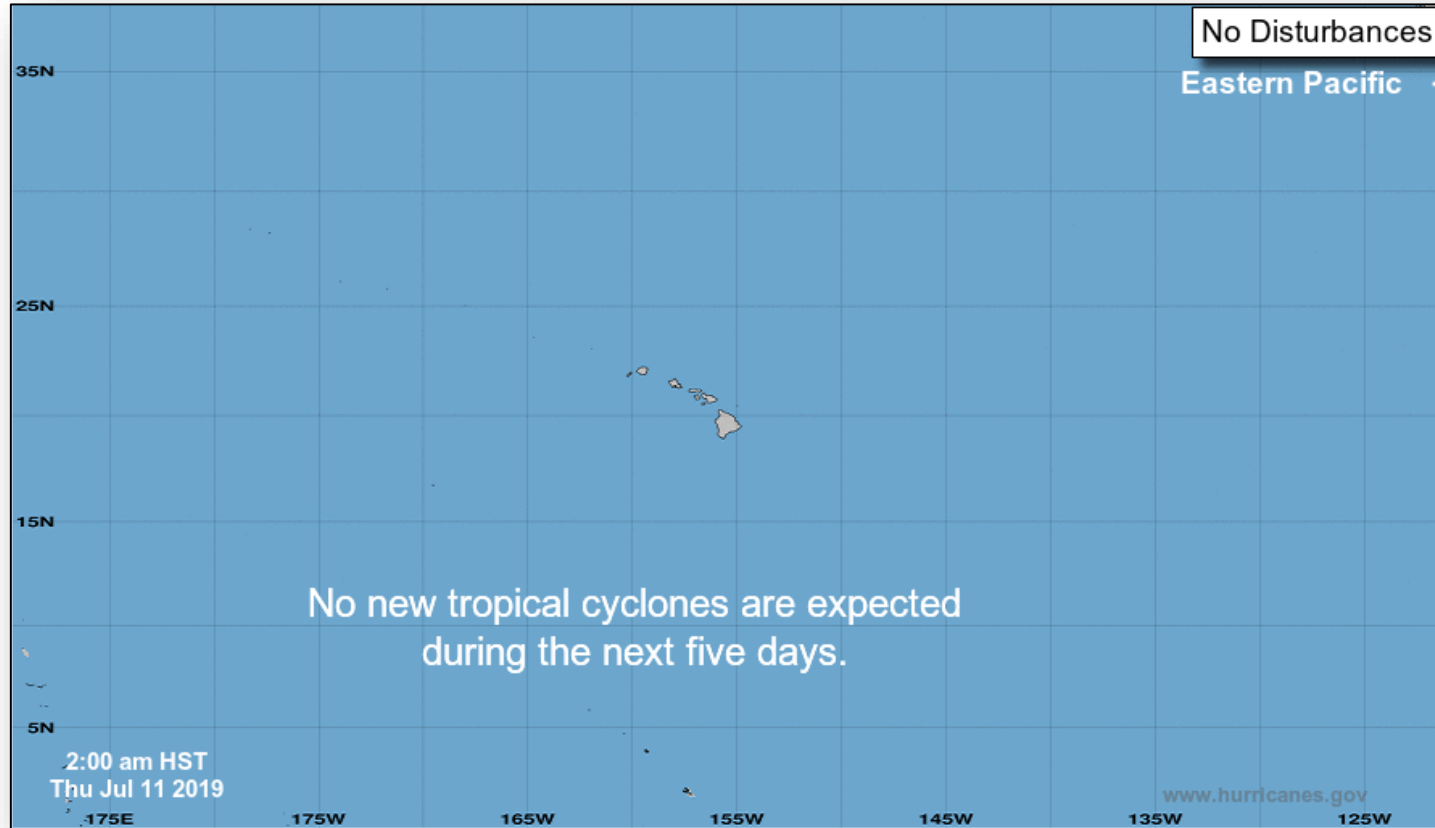
Current Disturbances & 5 Day Cyclone Formation: < 40% | 40-60% | > 60%  
Tropical / Sub-Tropical Cyclone: Depression | Storm | Hurricane | Post-Tropical Cyclone / Remnants

Potential track area: Day 1-3 | Day 4-5 | Watches: Hurricane | Trop Stm | Warnings: Hurricane | Trop Stm | Current wind extent: Hurricane | Trop Stm

# Tropical Outlook – Central Pacific



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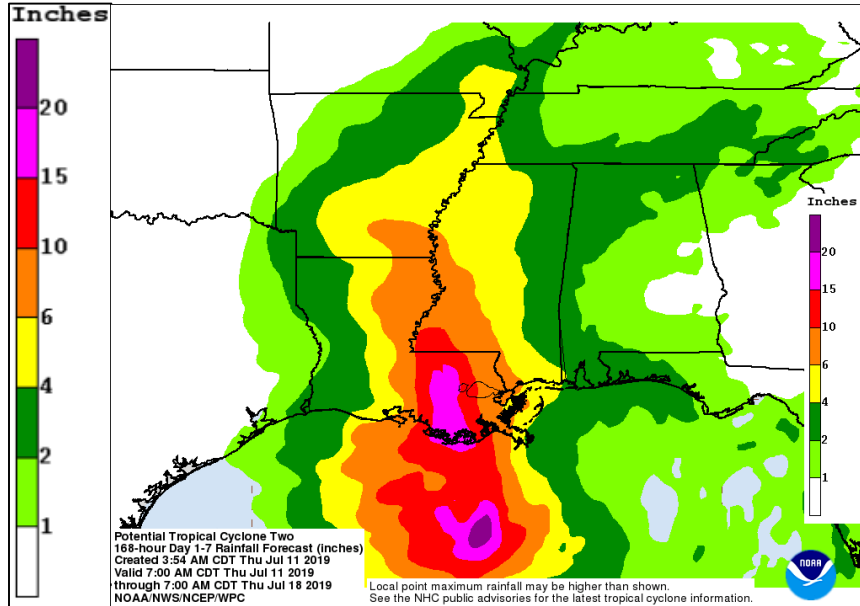


Current Disturbances & 5 Day Cyclone Formation: < 40% | 40-60% | > 60%  
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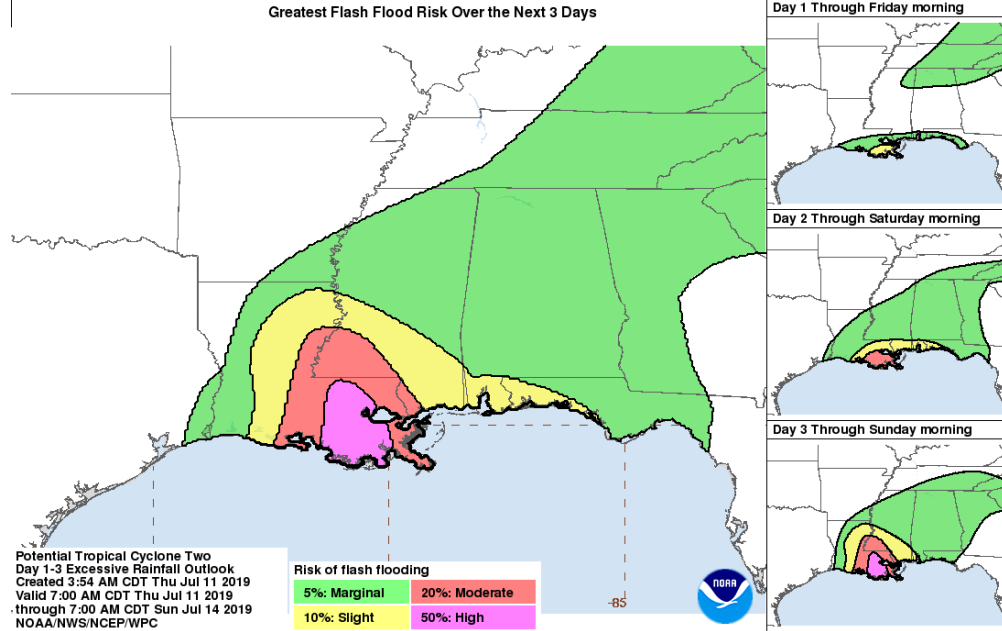
Potential track area: Day 1-3 | Day 4-5 | Watches: Hurricane | Trop Stm | Warnings: Hurricane | Trop Stm | Current wind extent: Hurricane | Trop Stm



## 7-Day Rainfall Forecast Through Early Thursday, Jul. 18, 2018

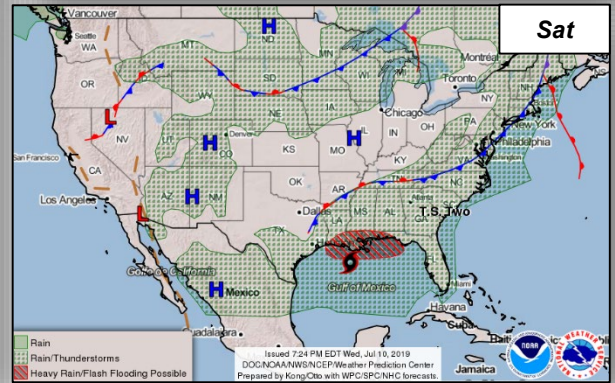
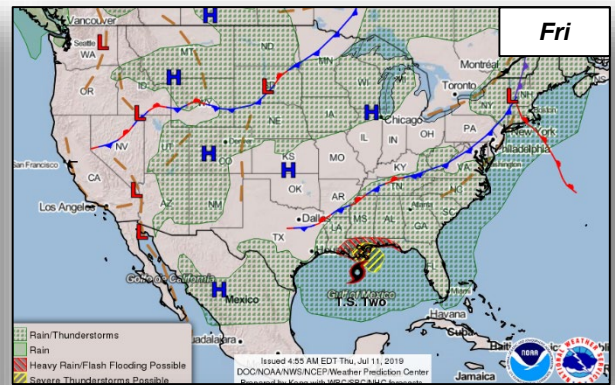
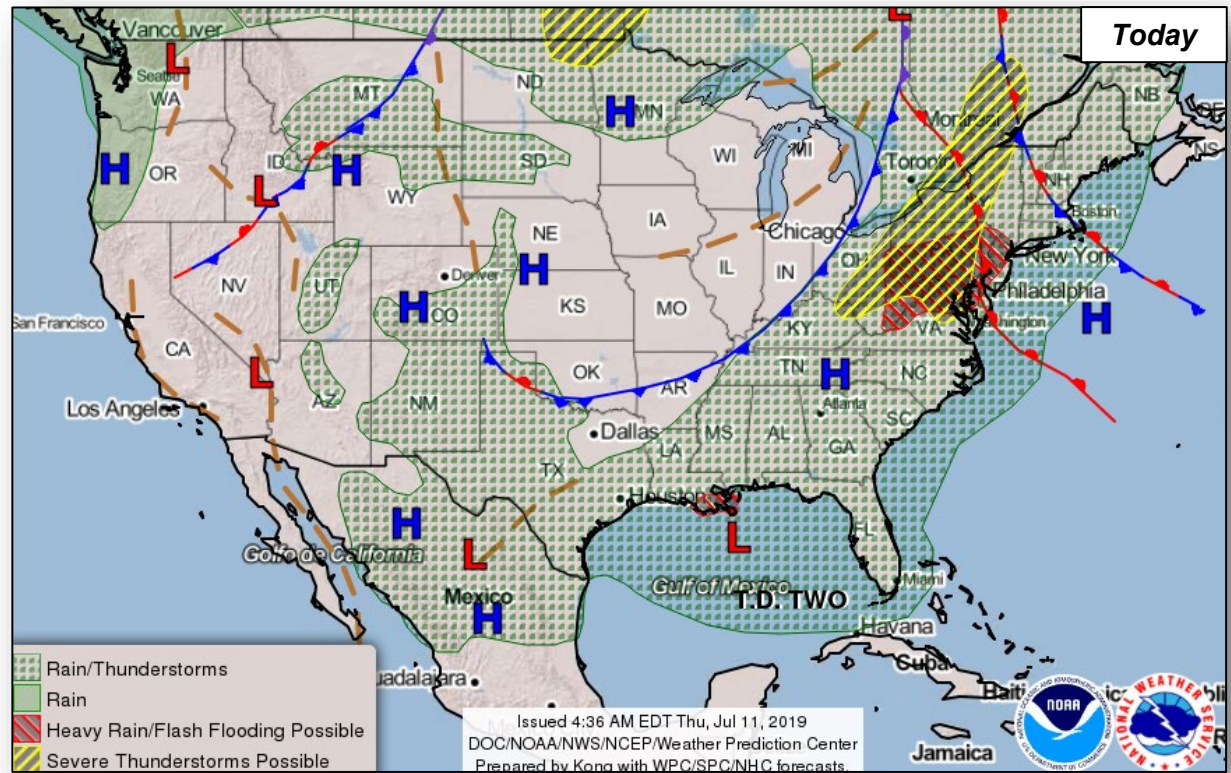


## Daily Flash Flood Risk



- Heavy rainfall from **Potential Tropical Cyclone Two** could produce life-threatening flash flooding along and inland of the central Gulf coast. Southeast Louisiana is quite sensitive after heavy rains Wednesday morning & significant Mississippi river flooding which began in December.

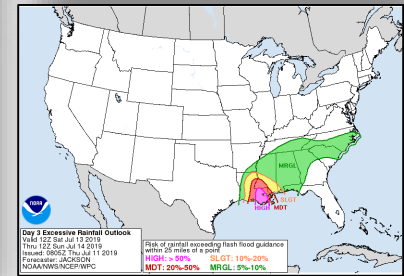
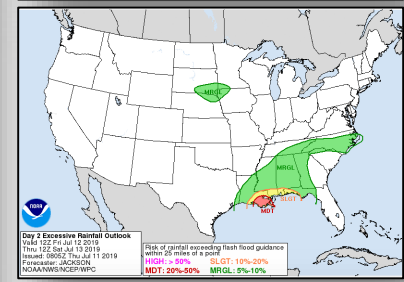
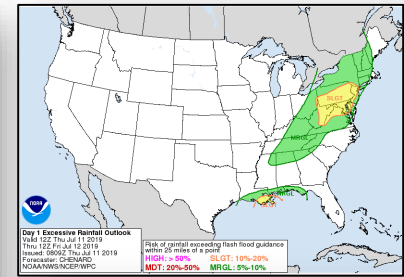
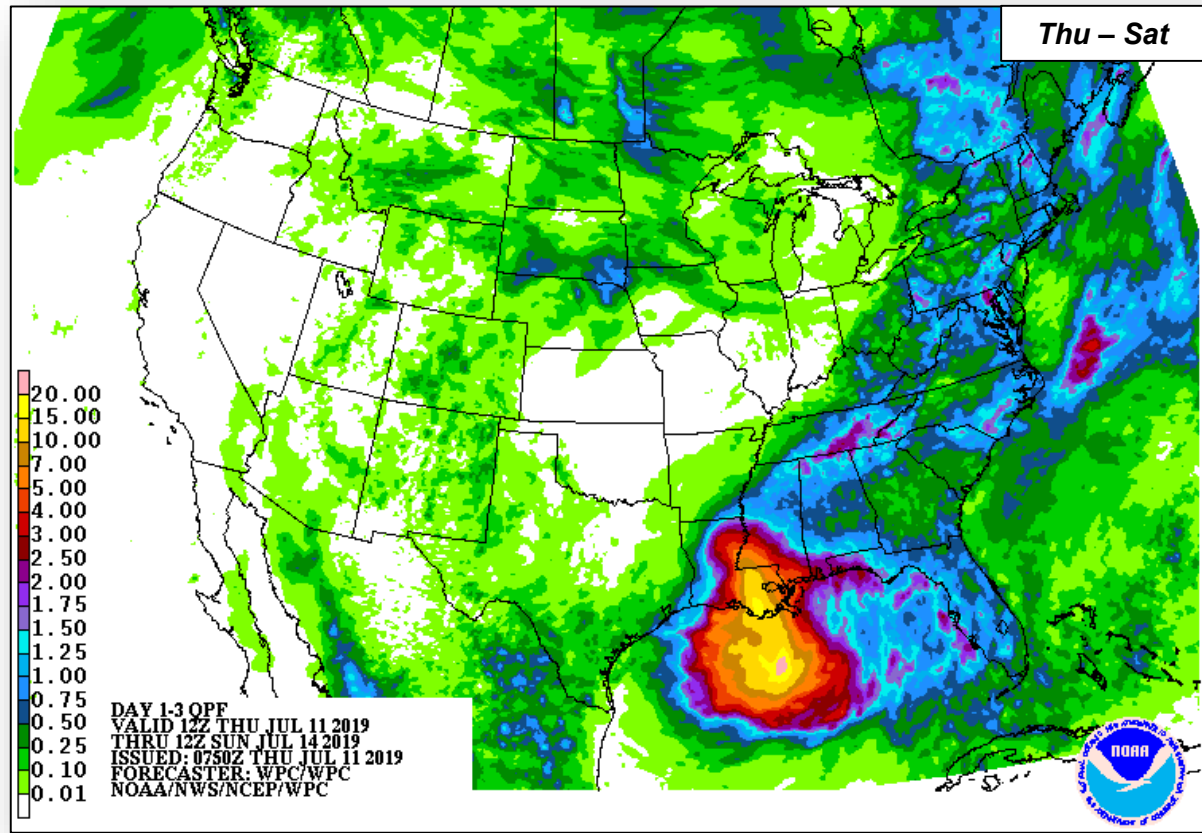
# National Weather Forecast



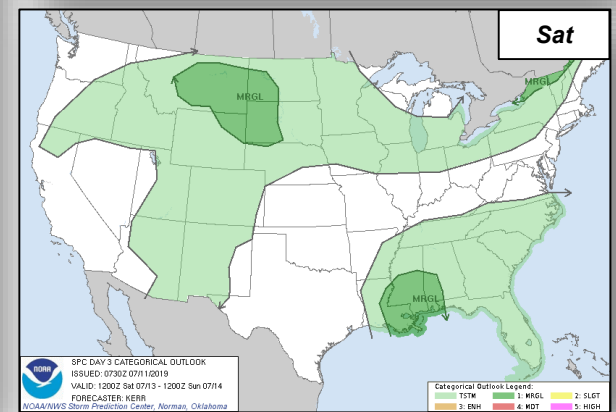
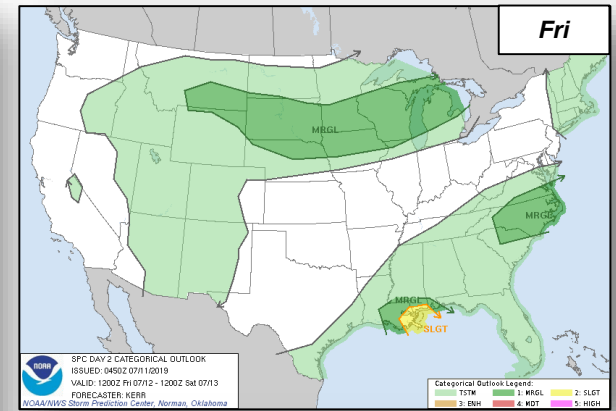
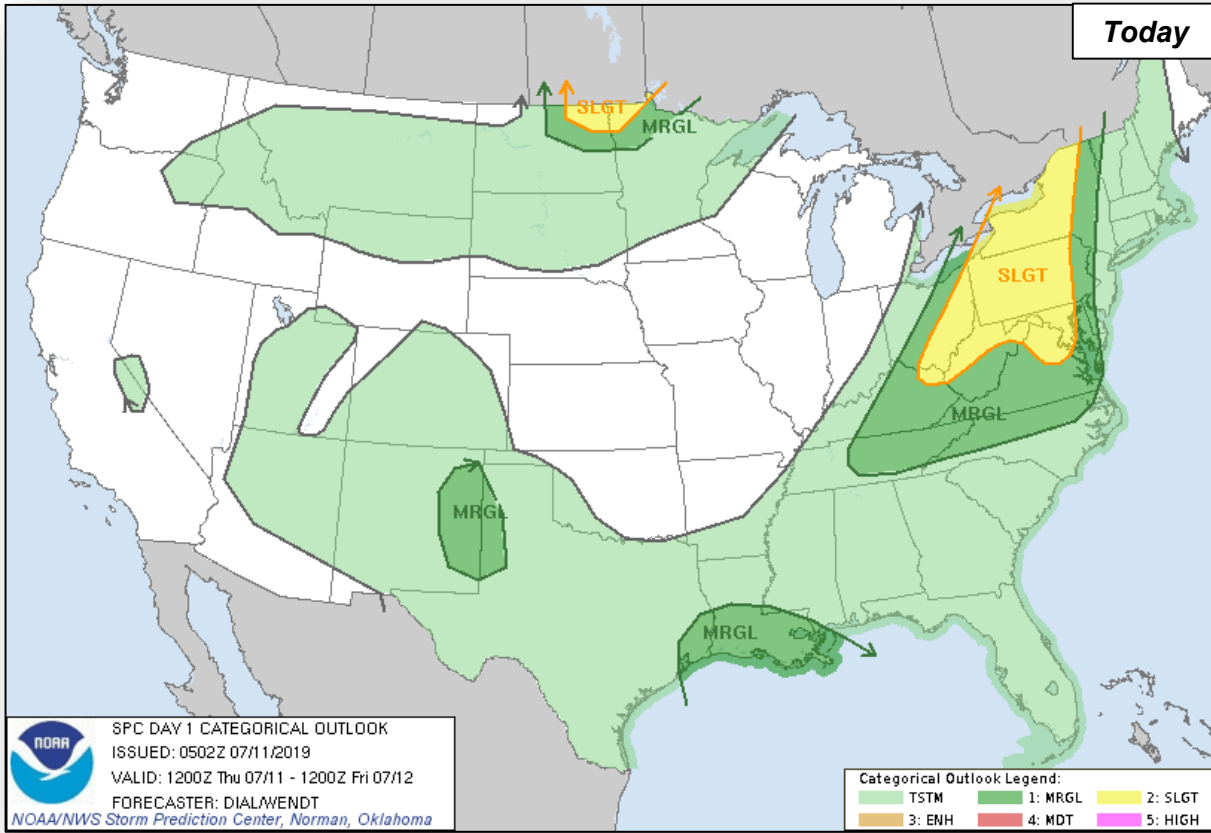
# Precipitation Forecast



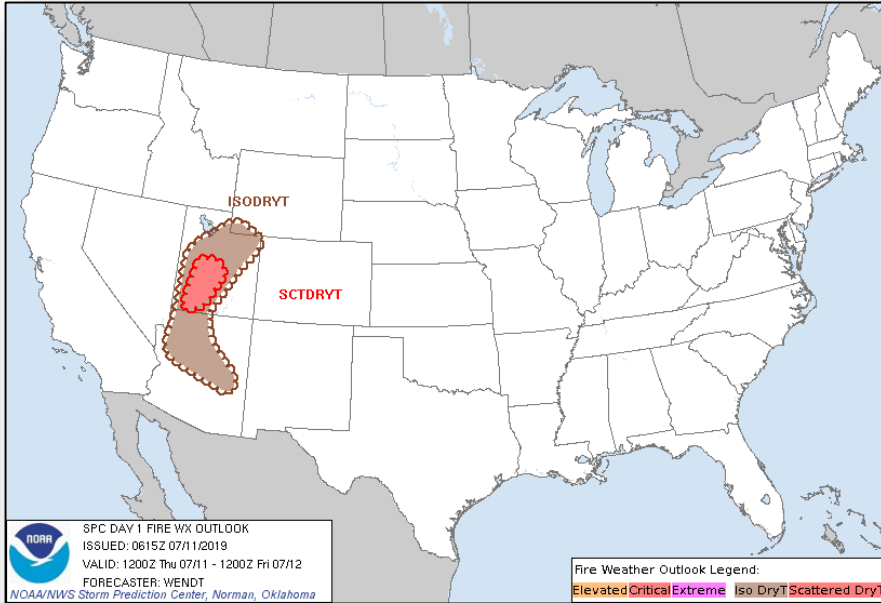
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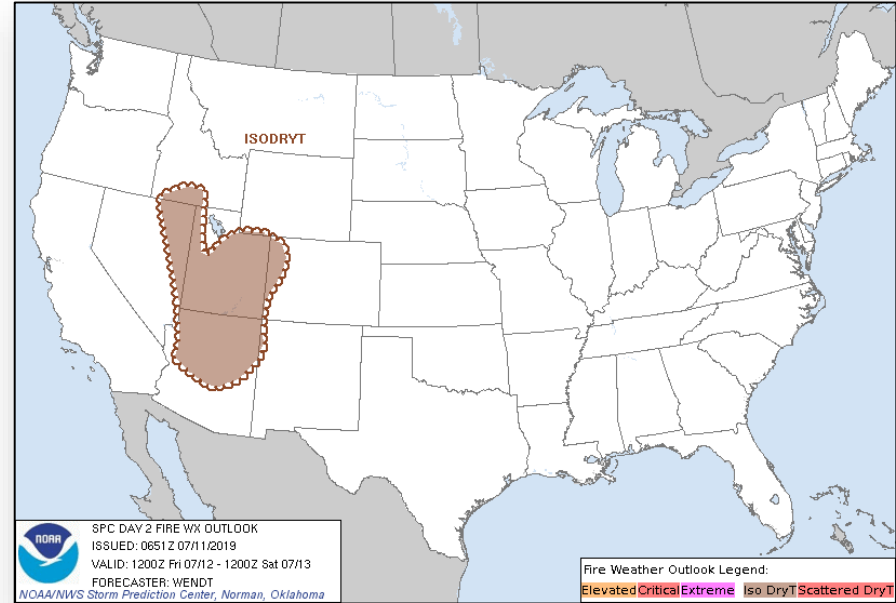
# Severe Weather Outlook



# Fire Weather Outlook



**Today**

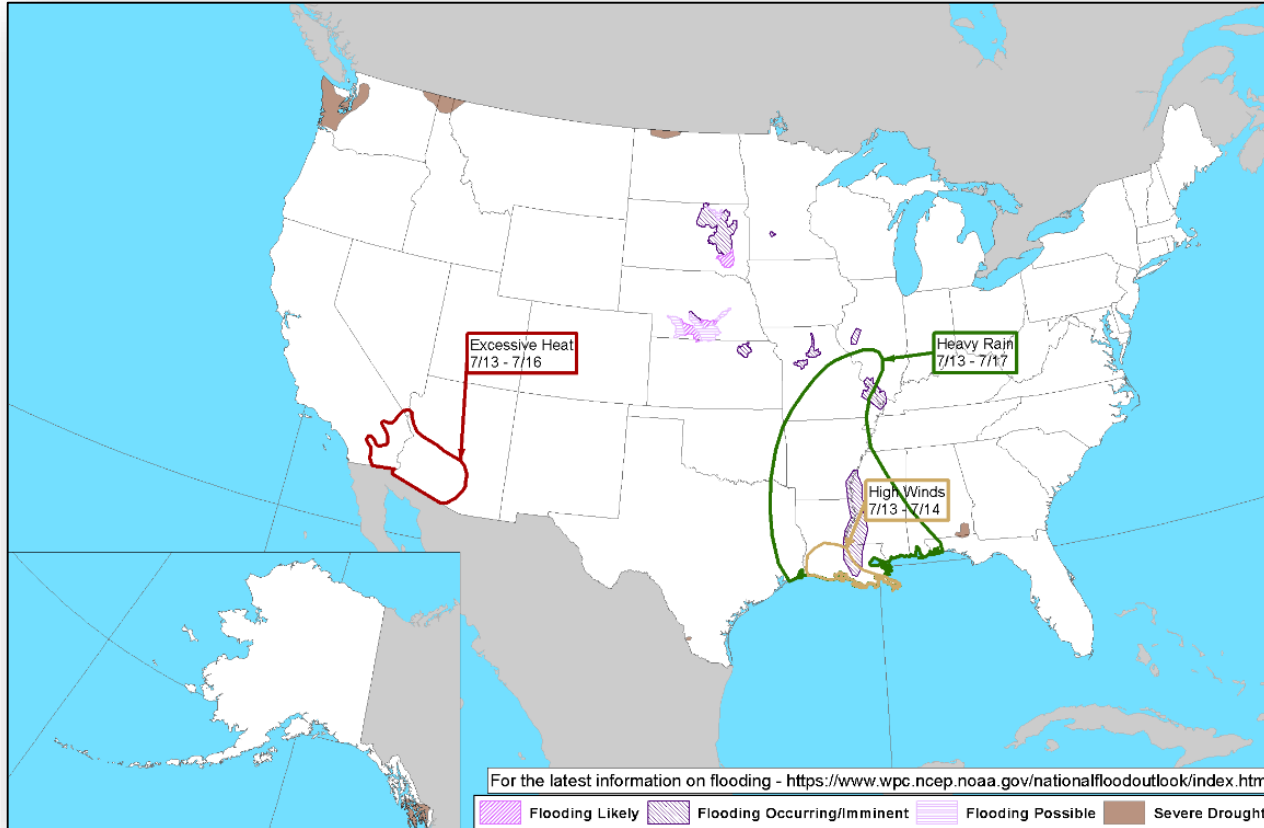


**Friday**

# Hazards Outlook – July 13-17



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# Joint Preliminary Damage Assessments



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Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Completed	
II	NJ	Severe Rain Storm June 19-20, 2019	IA	0	0	N/A
			PA	3	0	7/15 – TBD
III	WV	Severe Weather June 29, 2019	IA	0	0	N/A
			PA	5	0	7/9 – TBD

# Declaration Request



**Declaration:** Major Disaster – Texas  
**Requested:** Jul 10

**Approved:** TBD

**Incident:** Severe Storms and Flooding

**Incident Period:** Jun 24, 2019 and continuing

**Includes:**

- **IA Only:** 3 counties
- **Hazard Mitigation:** statewide

**FCO:** TBD





# Declaration Requests in Process – 3



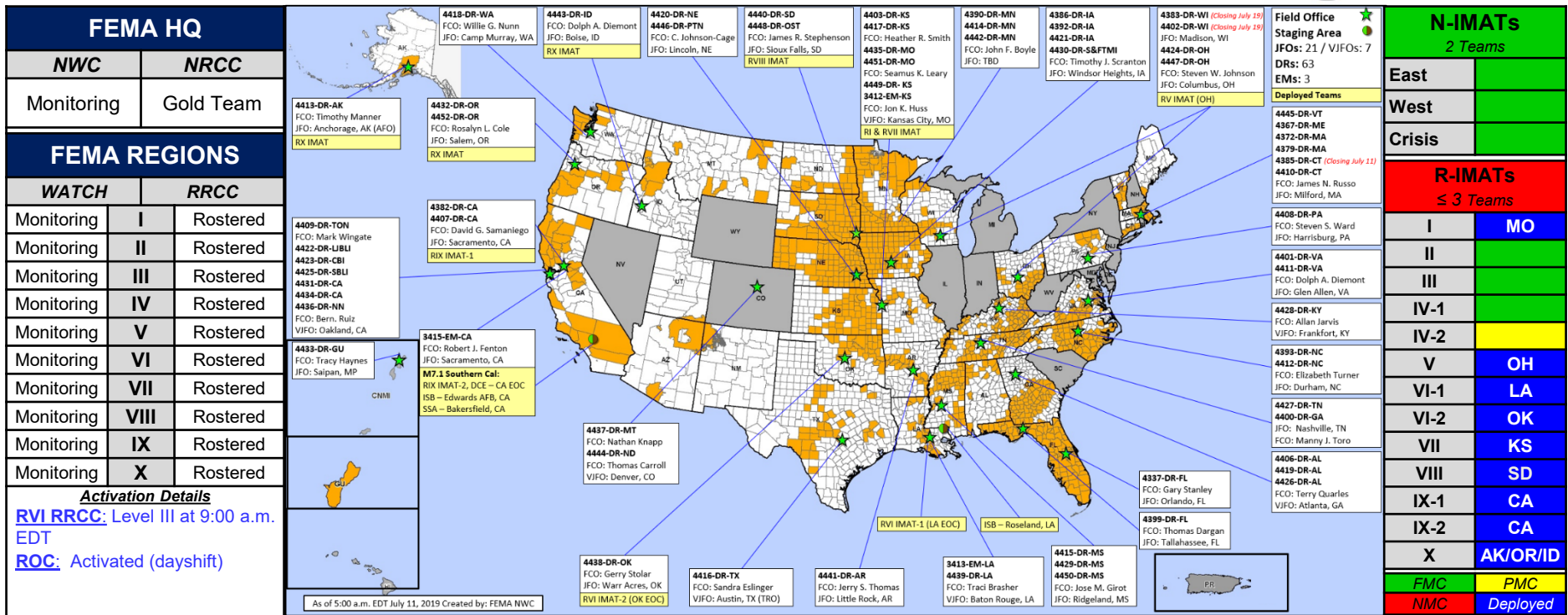
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State / Tribe / Territory – Incident Description	Type	IA	PA	HM	Requested
<b>MI</b> – Severe storms and flooding	DR	X		X	Jun 10
<b>OK</b> – Severe storms, tornadoes, straight-line winds, and flooding	DR	X	X	X	Jul 3
<b>TX</b> – Severe Storms and Flooding	DR	X		X	Jul 10

# FEMA Common Operating Picture



FEMA



Team:	US&R	MERS	FCOs	FDRCs	IM	IM CADRE AVAILABILITY SUMMARY	
Status	(>66%)	(>66%)	(≤1Type 1)	(=2)	WORKFORCE	Cadres with 25% or Less Availability	
Assigned:	28	36	29	12	13,647 ▲	EA 23% (116/513); EHP 4% (23/535); ER 7% (5/69); FL 8% (13/153); FM 20% (56/287);	
Unavailable	0	0	2	2	3,810 ▲	HM 12% (144/1175); IT 16% (106/677); LOG 17% (230/1329); NDRS 19% (54/281);	
Deployed:	0	0	24	8	6,551 ▲	OPS 14% (39/283); PA 8% (203/2595); PLAN 13% (52/403); SAF 2% (1/54); SEC 9%	
Available:	28	36	3	2	3,161 / 23% ▼	(11/120)	



# FEMA

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