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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

Monday, July 15, 2019

8:30 a.m. EDT

# National Current Operations & Monitoring



FEMA

## **Significant Incidents or Threats:**

- Tropical Depression Barry – Central Gulf Coast
- Jasper Fire (*FINAL*)

## **Tropical Activity:**

- Atlantic – Tropical Depression Barry
- Eastern Pacific – No threat to U.S. interests
- Post-Tropical Cyclone Four-E – (*FINAL*)
  - Disturbance 1: Low (20%)
- Central Pacific – No activity affecting U.S. interests
- Western Pacific – No activity affecting U.S. interests

**Declaration Activity:** None

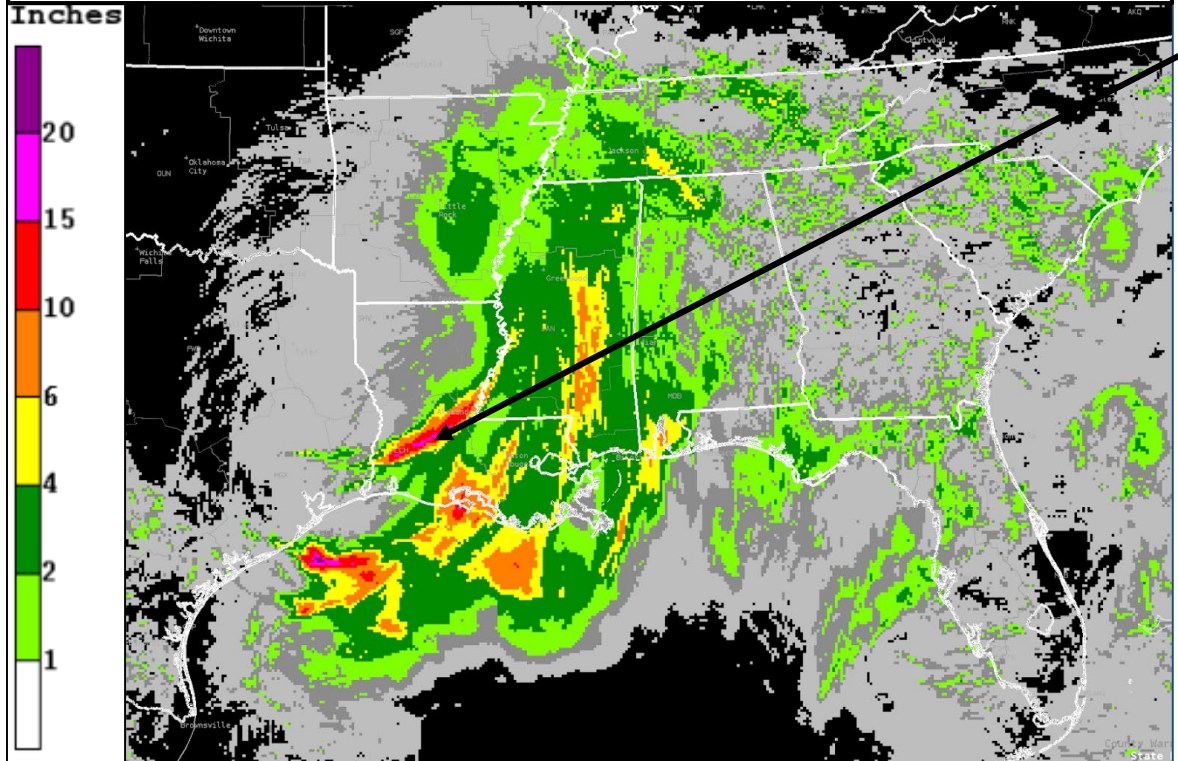
# NWS Weather Prediction Center

Update: 6:00 am EDT, Monday, July 15, 2019



FEMA

## OBSERVED RAINFALL since 7 am CDT Friday, July 12



Radar Estimated: 17"+

Daphne, AL: 8.12"

Mobile, AL: 5.98"

Lafayette, LA: 4.97"

New Orleans:  
(metro: 3-5") 2.40"

Baton Rouge:  
(metro: 4-7") 4.29"

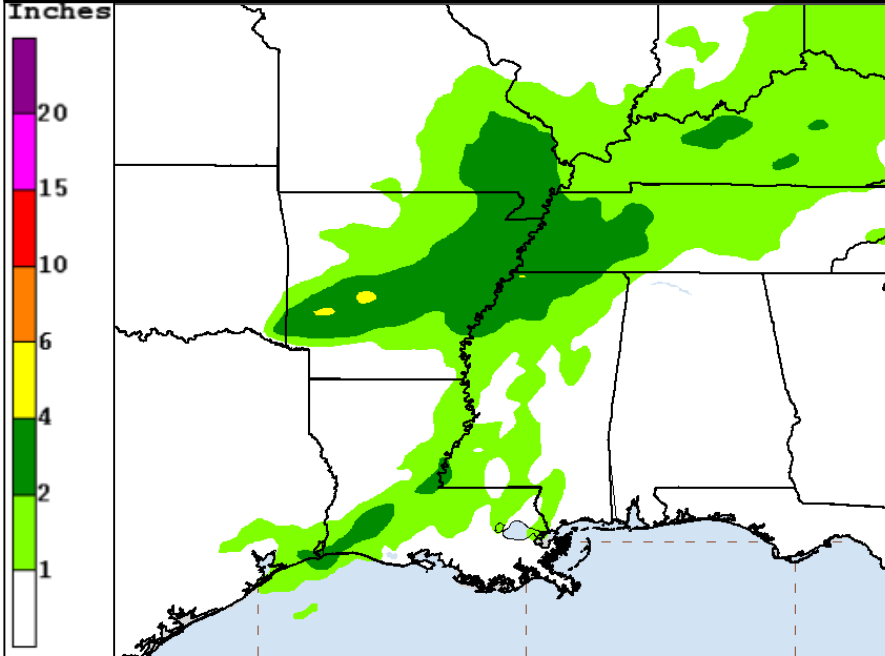
# NWS Weather Prediction Center

Update, 6:00 am EDT, Monday, July 15, 2019



# FEMA

## FORECAST 3-Day Rainfall Forecast Through Early Thursday, July 18, 2019

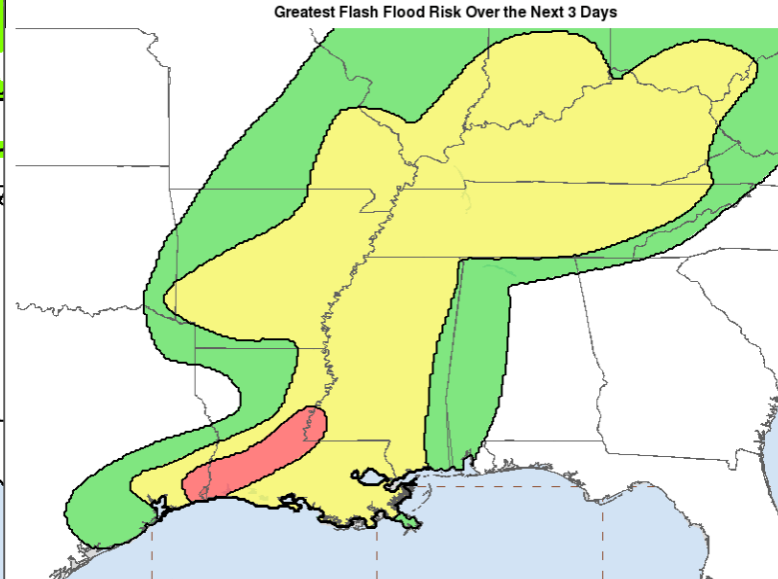


Tropical Depression Barry  
72-hour Day 1-3 Rainfall Forecast (inches)  
Created 4:10 AM CDT Mon Jul 15 2019  
Valid 7:00 AM CDT Mon Jul 15 2019  
through 7:00 AM CDT Thu Jul 18 2019  
NOAA/NWS/NCEP/WPC

Local point maximum rainfall may be higher than shown.  
See the WPC public advisories for the latest tropical cyclone information.

## Maximum Flash Flood Risk Through Tonight

Cities in MDT:  
Beaumont, TX; Lake Charles, LA



Tropical Depression Barry  
Day 1-3 Excessive Rainfall Outlook  
Created 4:10 AM CDT Mon Jul 15 2019  
Valid 7:00 AM CDT Mon Jul 15 2019  
through 7:00 AM CDT Thu Jul 18 2019  
NOAA/NWS/NCEP/WPC

Risk of flash flooding  
5%: Marginal 20%: Moderate  
10%: Slight 50%: High



# Tropical Depression Barry – Gulf Coast



**Situation:** Barry is expected to produce additional rain accumulations of 3-6 inches across portions of the Lower Mississippi Valley with isolated maximum amounts of 10 inches across eastern AR, western TN, southeast MO, and northwest MS. Additional rainfall amounts of 3-5 inches with isolated storm totals of 10-15 inches are expected across south-central LA. This additional rainfall will lead to dangerous, life-threatening flooding.

## **Lifeline Impacts:**

### **Safety and Security:**

- LA: Several southern LA evacuation orders lifted, including Lafourche and Terrebonne parishes
- LA: USCG conducted search and rescues of 13 people; Jefferson Parish sended 10 high water vehicles to Lafayette Parish
- No overtopping of federal levees in New Orleans, Mississippi River or tributaries; USACE providing assistance for locally managed levees south of New Orleans

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

- LA: 3 (-18) shelters open / 112 (-128) occupants; MS: 2 (-1) shelter open with 16 (-19) occupants; *(ESF-6 Shelter Count as of 6:20 am EDT)*
- ARC and Southern Baptists to provide 35k meals/day from July 18-26
- Airbnb activated Open Homes Program for displaced residents and relief workers

### **Health and Medical:**

- Minimal hospitals reporting disrupted operations
- 4 HHS Region 6 Regional Incident Support Teams (RIST) members deployed to FEMA Region VI
- TX: 2 DMATs (CA-9 and PA-1), with 2 DMAT Caches, deployed to Dallas Ft. Worth Staging Area

### **Energy\*:**

- LA: 51.2k (peak 181k) customers without power
- MS: 1k (peak 8k) customers without power statewide
- TX: 1.6k (peak 16k) customers without power statewide
- Pre-staged utilities crews, equipment, and materials in impacted areas. Some utilities releasing crews to support other areas
- Minimal outages of retail gas stations in LA and MS; no disruption to supply chain
- Oil and gas production temporarily capped; no further production until evacuation orders are lifted

### **Transportation:**

- Air: New Orleans airport open; no flight delays *(Flight Aware, FAA)*
- Sea: Some LA ports have re-opened, including New Orleans
- LA: Greyhound bus services in and out of New Orleans have resumed
- Rail: New Orleans Flood Protection Authority will re-open flood gates on July 15 which will allow limited rail traffic
- Mississippi River reopened with some flood control measures in place *(GOHSEP)*

*(\*As of 5:45 p.m. EDT). 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.)*

# Tropical Depression Barry – Response



## State / Local:

- LA EOC: Full Activation
  - Governor declared a State of Emergency
  - 3k National Guard activated including 88 high water vehicles with 2 person crews; approx. 1,900 vehicles available with full crews available
- TX EOC: Monitoring
  - Governor declared a State of Emergency
- MS EOC: Partial Activation
  - Governor declared a State of Emergency
- TN EOC: Monitoring

## FEMA / Federal:

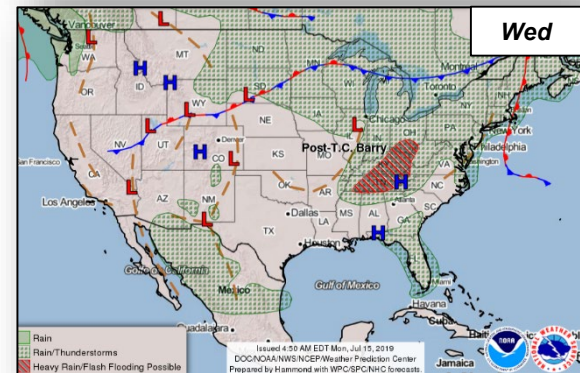
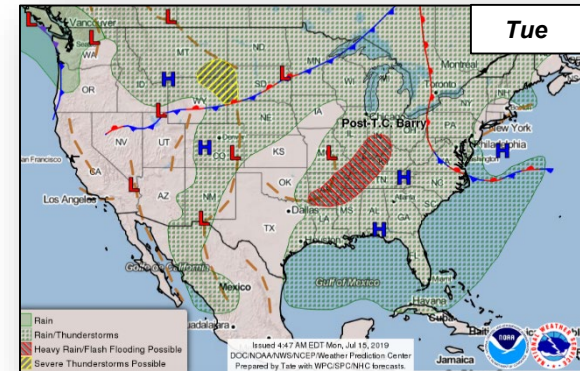
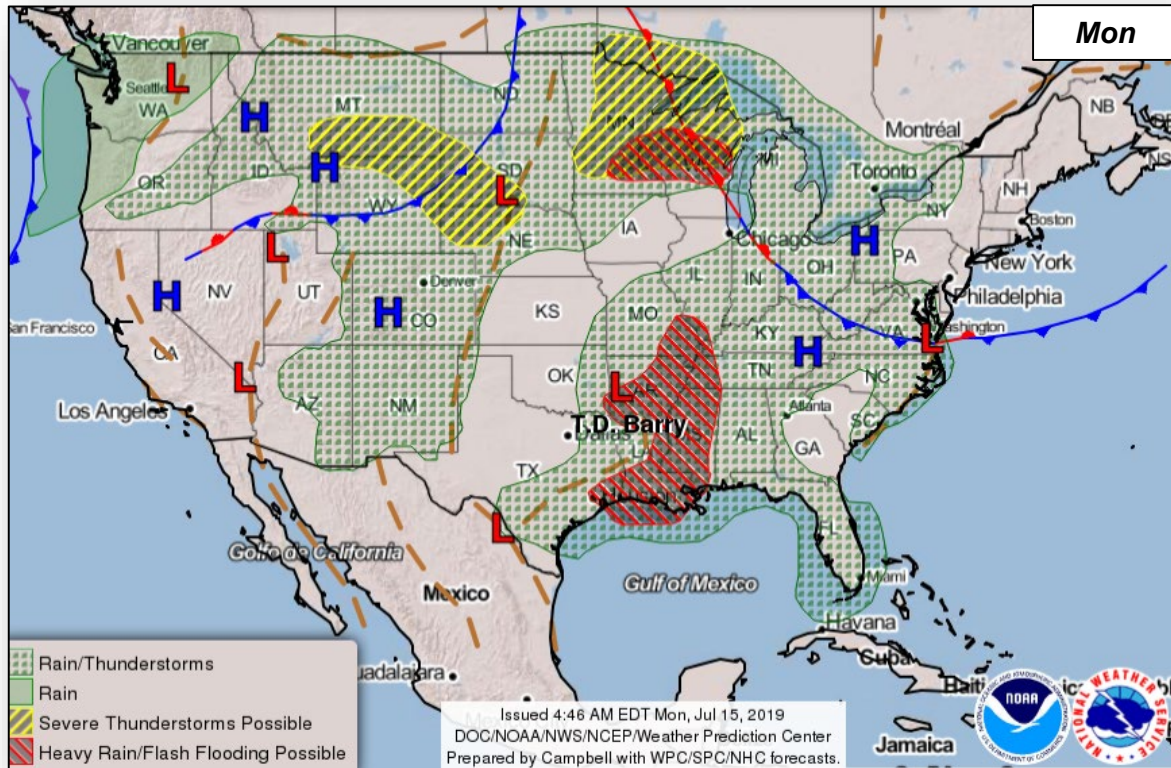
- President approved Emergency Declaration FEMA-3416-EM-LA for 35 parishes (Category B)
- [FEMA Region IV: RWC returned to Steady State](#)
  - LNOs deployed to MS EOC and to Harrison County (MS) EOC
- FEMA Region VI: RWC is monitoring
  - RRCC: Level II (24/7)
  - LNOs deployed to New Orleans EOC and LA EOC; LNO [demobilized from TX EOC](#)
  - IMAT-1 deployed to LA EOC
  - [IMAT-2 demobilized from TX EOC](#)
- FEMA HQ: NWC is monitoring
  - Response Operations Cell (ROC) activated (day shift)
  - ISB personnel deployed to Roseland & Sherwood Forest, LA
  - MERS deployed to Baton Rouge, LA; [demobilization plan pending](#)
- US&R Blue IST, 1 Type 3 Task Force, and one Mission Ready Package/water rescue (TX TF-1) to Denham Springs, LA
- HHS IMT to Baton Rouge, LA; 2 DMATs to Dallas-Ft Worth, TX



# National Weather Forecast



FEMA

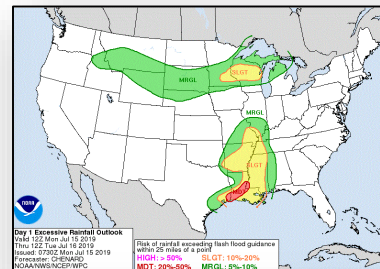
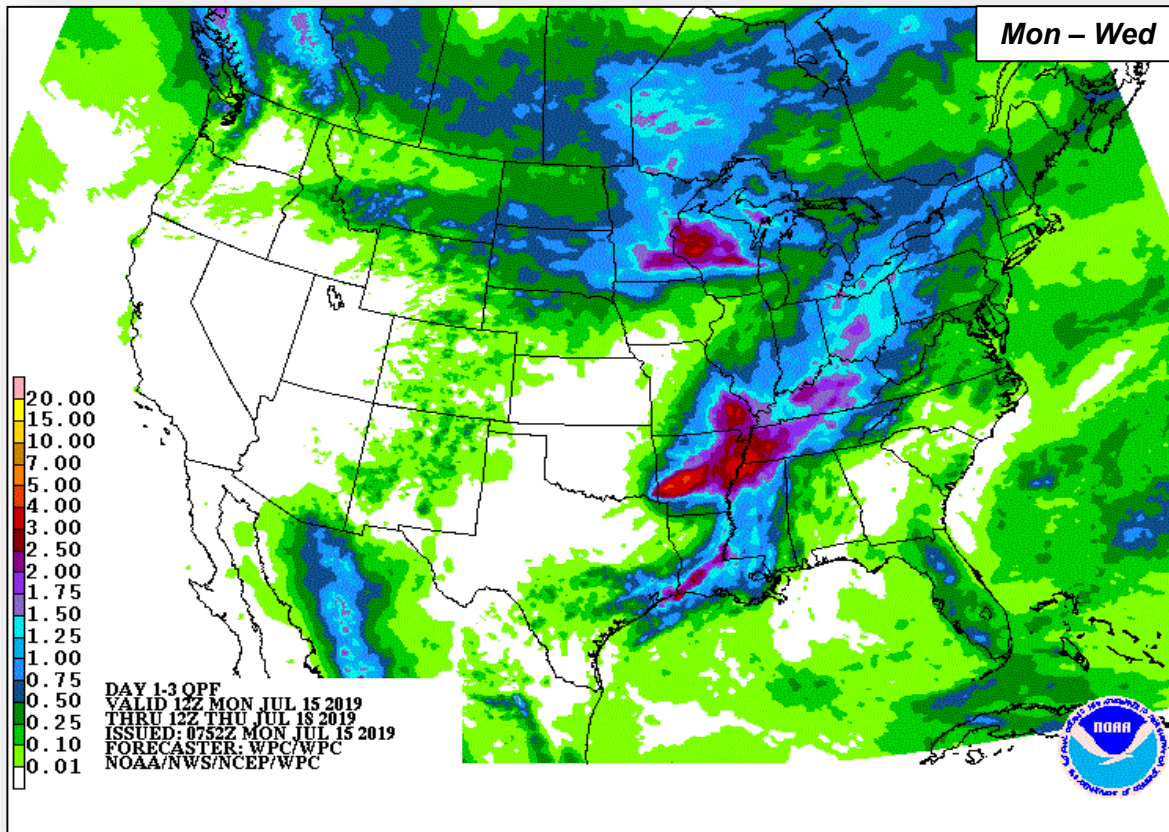




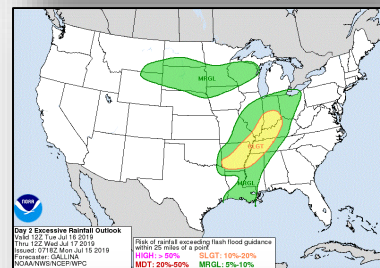
# Precipitation Forecast



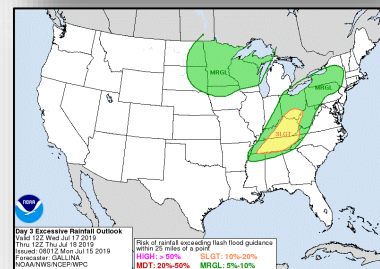
FEMA



Mon

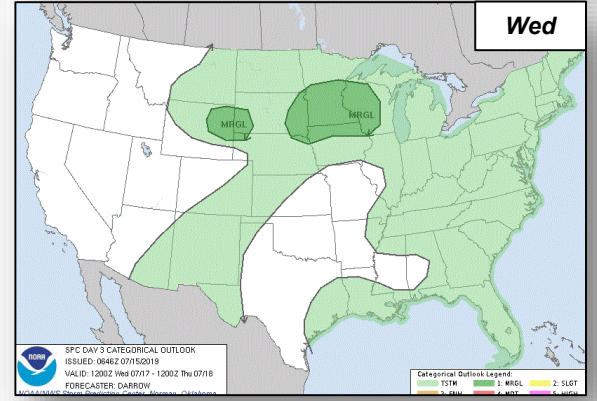
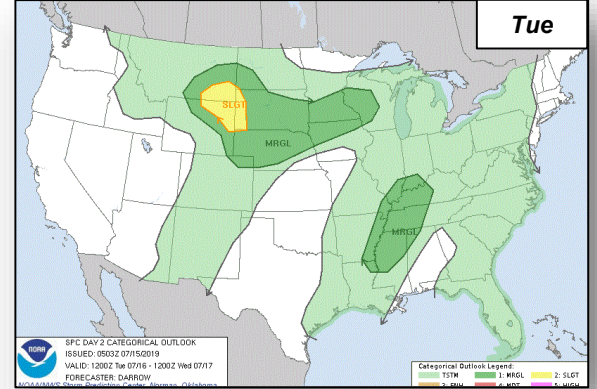
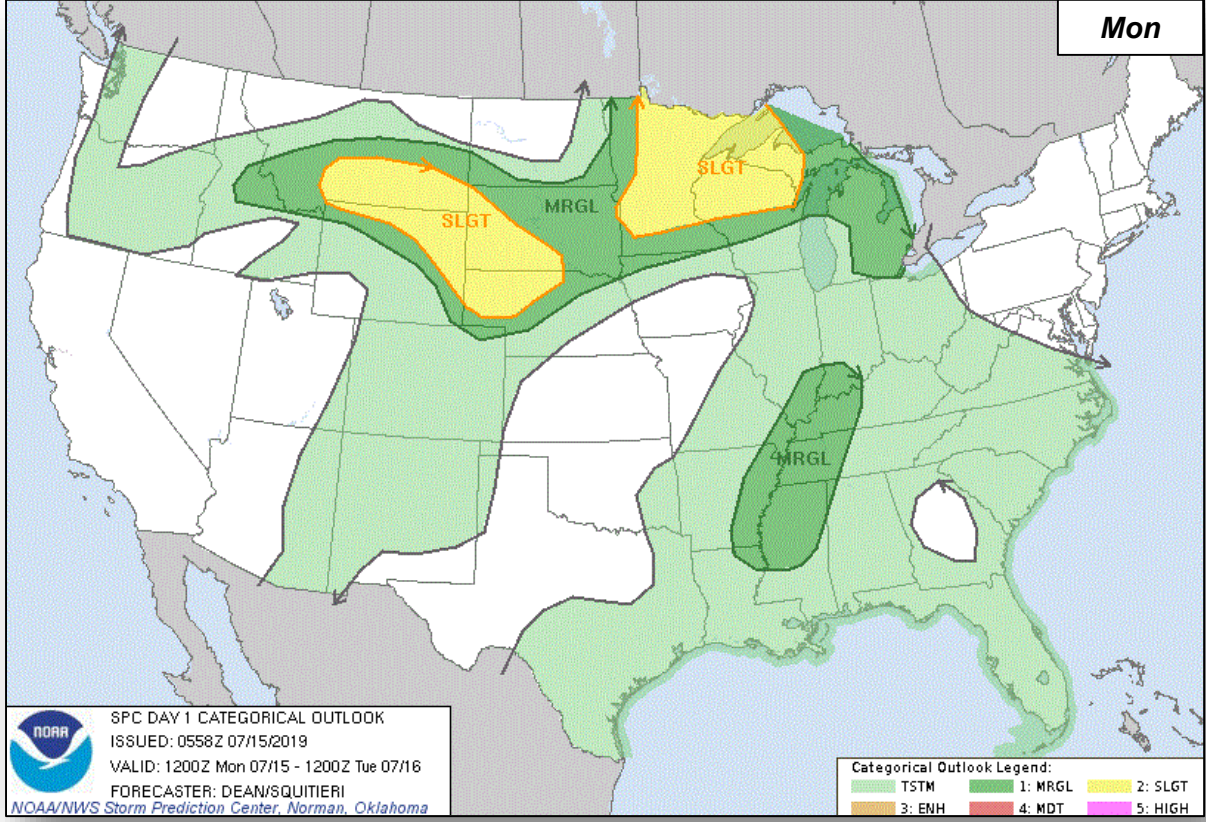


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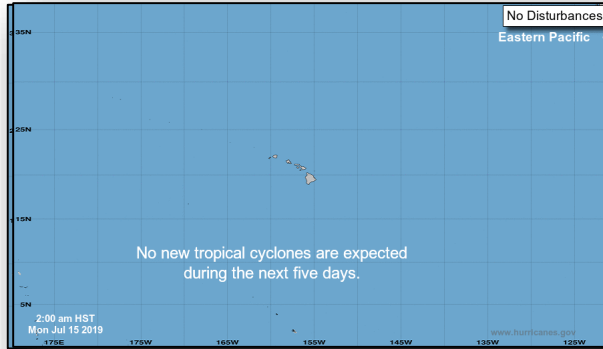
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# Severe Weather Outlook

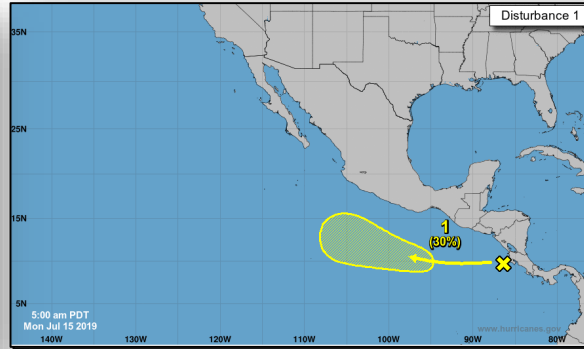




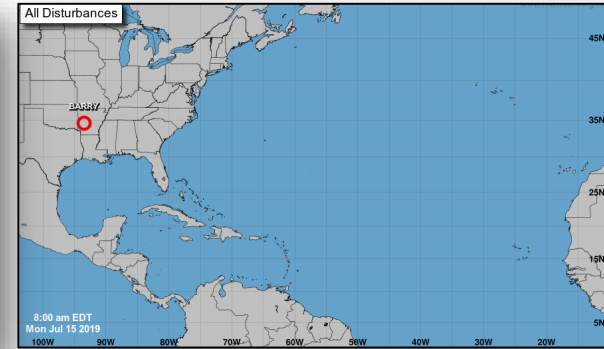
# Tropical Outlook – Five Day



**Central Pacific**



**Eastern Pacific**



**Atlantic**

**Disturbance 1** (as of 5:00 a.m. EDT)

- Several hundred miles south of Mexico
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (30%)
- No threat to the U.S.

**Tropical Depression Barry** (Advisory #20 as of 5:00 a.m. EDT)

- 80 miles WSW of Little Rock, AR
- Center will move across the **northwestern** portions of LA today, and over AR tonight and Monday
- Maximum sustained winds **25 mph**; moving N at **9 mph**

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

# Wildfire Summary



FEMA

Fire Name (County, ST)	FMAG #	Acres Burned	Percent Contained	Evacuations	Structures			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Jasper Fire (FINAL) (Washoe County, NV)	XXXX-FM-NV	1,151 (+351)	45% (+35%)	Lifted	500 homes	None	2 homes 1 other	0 / 0

# Joint Preliminary Damage Assessments



FEMA

Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Completed	
II	NJ	Severe Rain Storm June 19-20, 2019	IA	3	0	7/15 – TBD
			PA	3	0	7/15 – TBD

# Declaration Requests in Process – 2



FEMA

State / Tribe / Territory – Incident Description	Type	IA	PA	HM	Requested
MI – Severe storms and flooding	DR	X		X	Jun 10
TX – Severe Storms and Flooding	DR	X		X	Jul 10

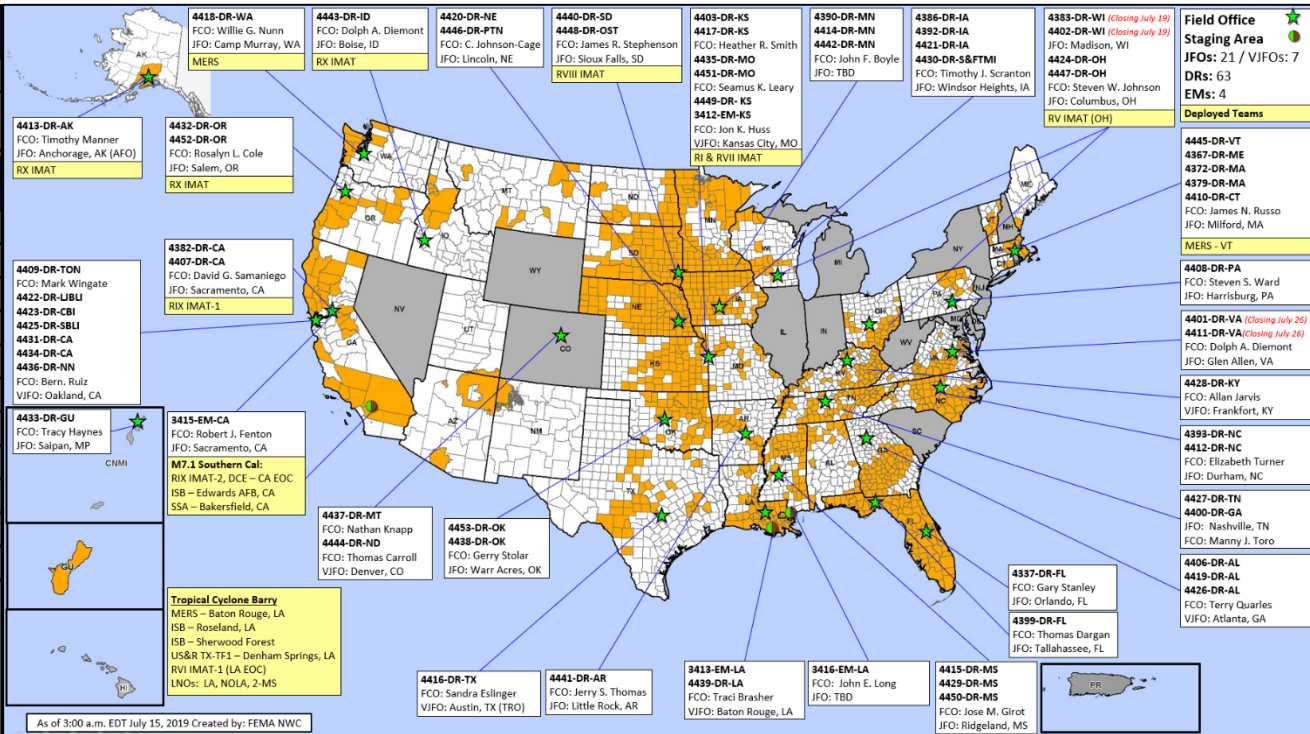


# FEMA Common Operating Picture



FEMA

FEMA HQ		
NWC	NRCC	
Monitoring	ROC	
FEMA REGIONS		
WATCH	RRCC	
Monitoring	I	Rostered
Monitoring	II	Rostered
Monitoring	III	Rostered
Monitoring	IV	Rostered
Monitoring	V	Rostered
Monitoring	VI	Level II
Monitoring	VII	Rostered
Monitoring	VIII	Rostered
Monitoring	IX	Rostered
Monitoring	X	Rostered
Activation Details		
<b>RIV:</b> Returned to Steady State		
<b>RVI RRCC:</b> Level II (24/7)		
<b>ROC:</b> Activated (day shift)		



N-IMATs	
2 Teams	
East	
West	
Crisis	
R-IMATs	
≤ 3 Teams	
I	MO
II	
III	
IV-1	
IV-2	
V	OH
VI-1	LA
VI-2	
VII	
VIII	SD
IX-1	CA
IX-2	CA
X	OR/ID
FMC	PMC
NMC	Deployed

Team:	US&R	MERS	FCOs	FDRCS	IM WORKFORCE
Status	(>66%)	(>66%)	(= 2 Type I)	(=2)	
Assigned:	28	36	29	12	13,671 ▼
Unavailable	0	0	3	2	3,908 ▲
Deployed:	1	4	22	8	6,623 ▼
Available:	27	32	2	2	3,140 / 23% ▲

IM CADRE AVAILABILITY SUMMARY	
Cadres with 25% or Less Availability	
EA 22% (112/512); EHP 6% (33/535); ER 9% (6/69); FL 10% (16/153); FM 21% (59/287); HM 13% (155/1,190); HR 20% (46/233); IT 17% (119/683); LOG 18% (237/1,328); NDRS 23% (63/280); OPS 18% (50/284); PA 7% (188/2,588); PLAN 15% (60/411); SAF 14% (8/58); SEC 8% (10/120)	



# FEMA

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