

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, June 20, 2015**

**8:30 a.m. EDT**

# Flooding – Southern Plains to Ohio Valley



## **Tropical Depression Bill:** *(Advisory #18 as of 5:00 a.m. EDT)*

- Tracking into western KY and Central Appalachians; moving ENE at 11 mph
- Maximum sustained winds 20 mph
- Could briefly restrengthen when it moves down the lee side of the Appalachians

## **Precipitation Forecast:**

- Total additional rainfall accumulations:
  - 2-3 inches into the Ohio Valley & WV
  - 1-3 inches in northern Mid-Atlantic

## **Impacts:**

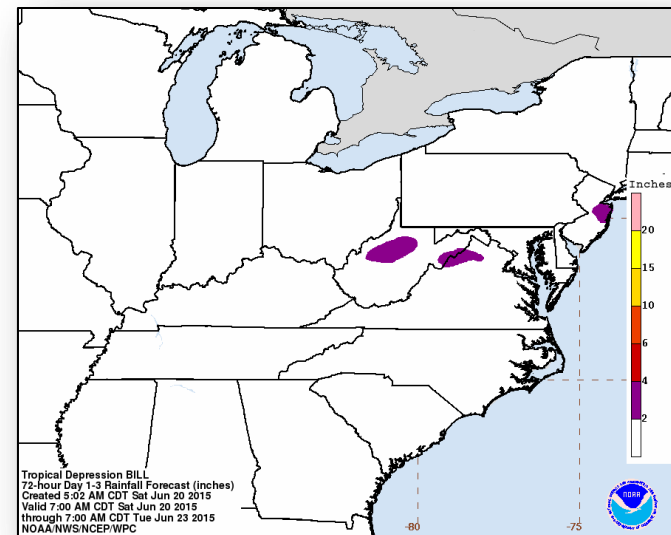
- No significant or widespread impacts reported
- Flooding along rivers and low-lying agricultural areas; local road closures reported
- Localized evacuations are taking place in several low-lying residential areas

## **State Response:**

- ▲ IN & OH EOCs are Partially Activated; no unmet needs
- ▲ MO EOC at Level III, Monitoring

## **FEMA Response:**

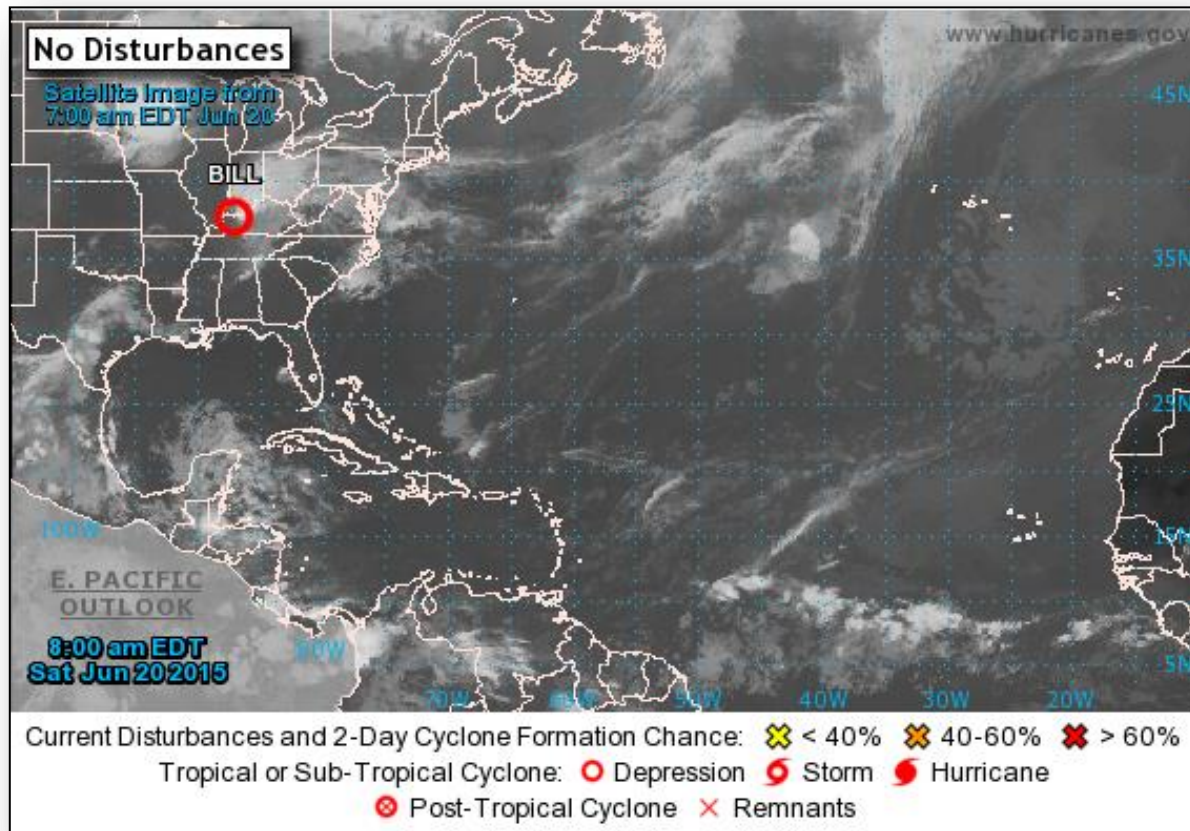
- ▲ Region VI RRCC and RWC are at normal operations
- All other FEMA Regions remain at Watch/Steady State
- No requests for FEMA assistance



# 2-Day Tropical Outlook – Atlantic



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# 2-Day Tropical Outlook – Eastern Pacific



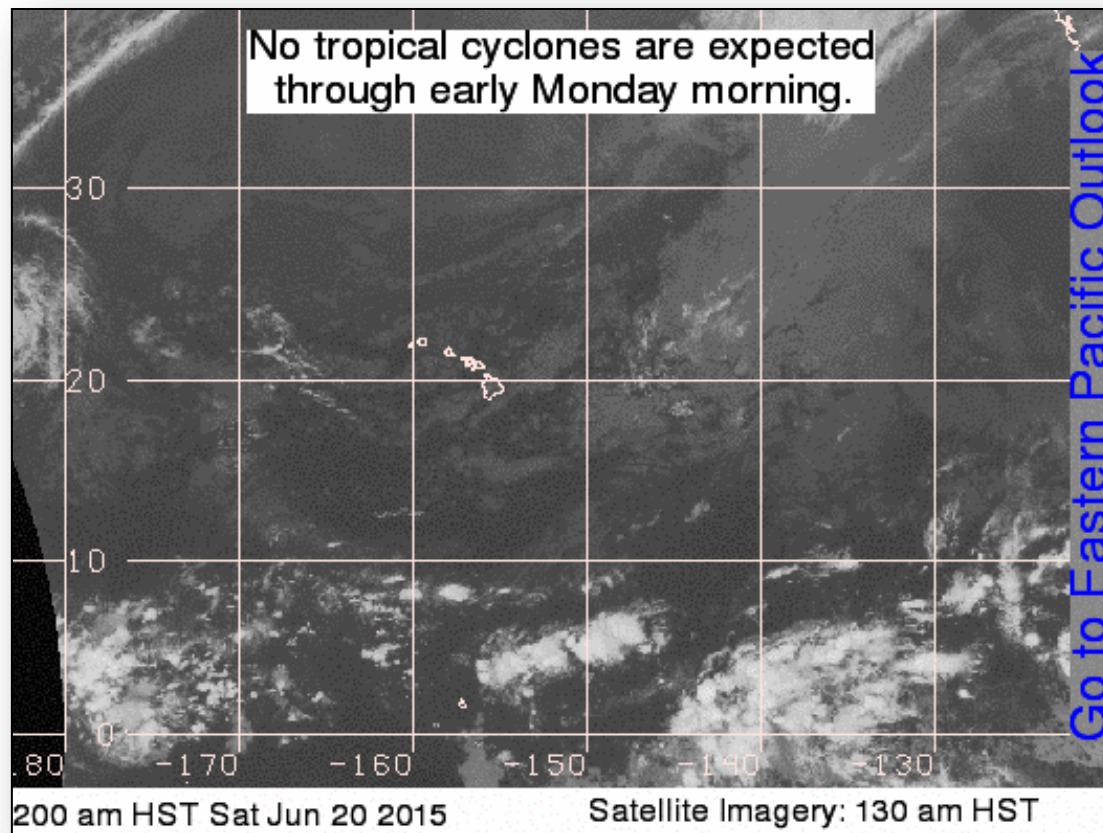
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# Tropical Outlook – Central Pacific



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# Wildfire Summary



Fire Name (County)	FMAG #	Acres burned	% Contained Est. Containment date	Evacuations (Residents)	Structures Threatened	Structures Destroyed	Fatalities / Injuries
Alaska (2)							
Sockeye Fire Matanuska-Susitna Borough	5084-FM-AK	7,264 (+198)	15% (+10%)	Will be lifted today 6/20	3,060 structures (1,800 homes & 10 multiple residences)	26 homes	0/3 (+1)
Card Street Fire Kenai Peninsula Borough	5085-FM-AK	7,657 (+79)	0%	Mandatory	169 homes (-132 structures)	3 homes	0/0
Arizona (1)							
Kearny River Fire Pinal County	5086-FM-AZ	1,428 (+328)	40% (+15%)	Lifted	50 homes	3 homes/ 2 minor structures	0/0

# Disaster Requests & Declarations



Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
2	Date Requested	0	0
NE – DR Severe Storms, Tornadoes, Straight-line Winds, and Flooding	June 12, 2015		
IA – DR Avian Influenza Outbreak	June 18, 2015		

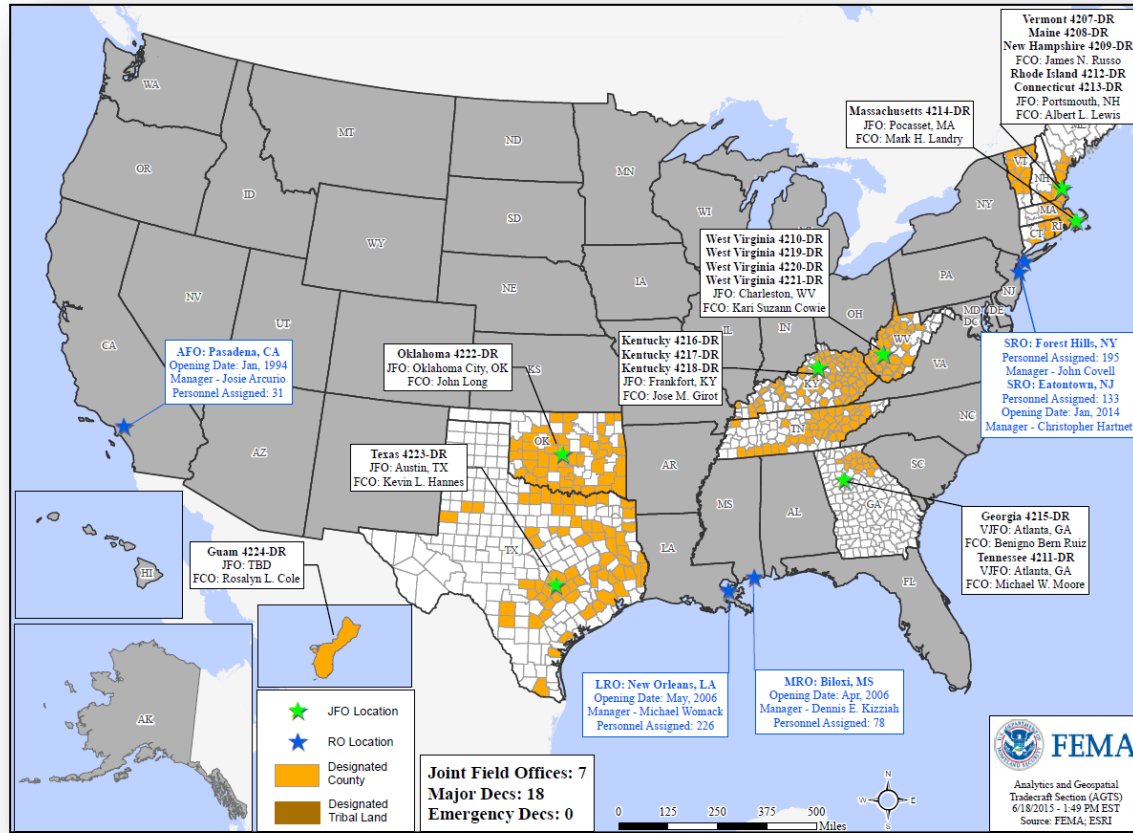


# Disaster Amendments



Amendment	Effective Date	Action
Amendment No. 4 to FEMA-4223-DR-TX	June 19, 2015	Closes the incident period effective June 19, 2015

# Open Field Offices as of June 20

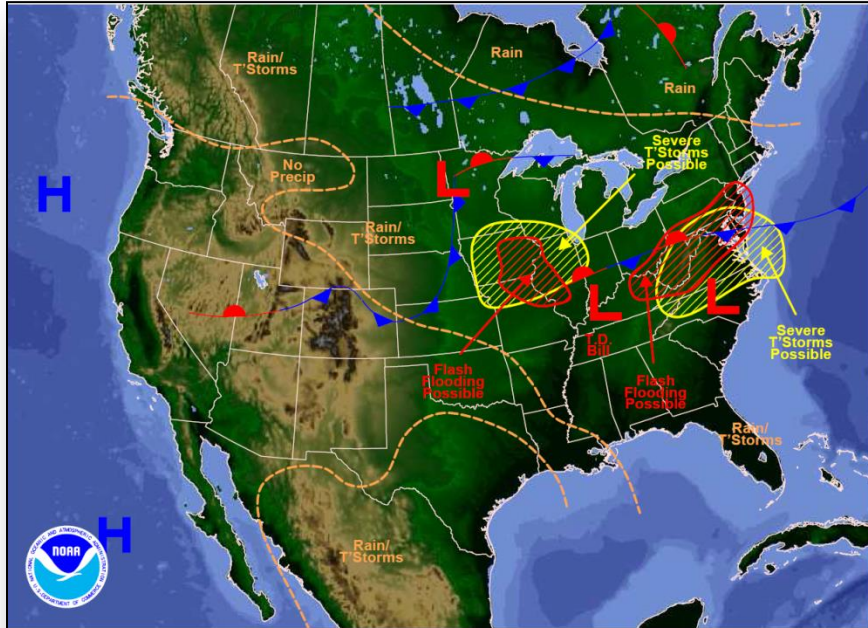


# Joint Preliminary Damage Assessments



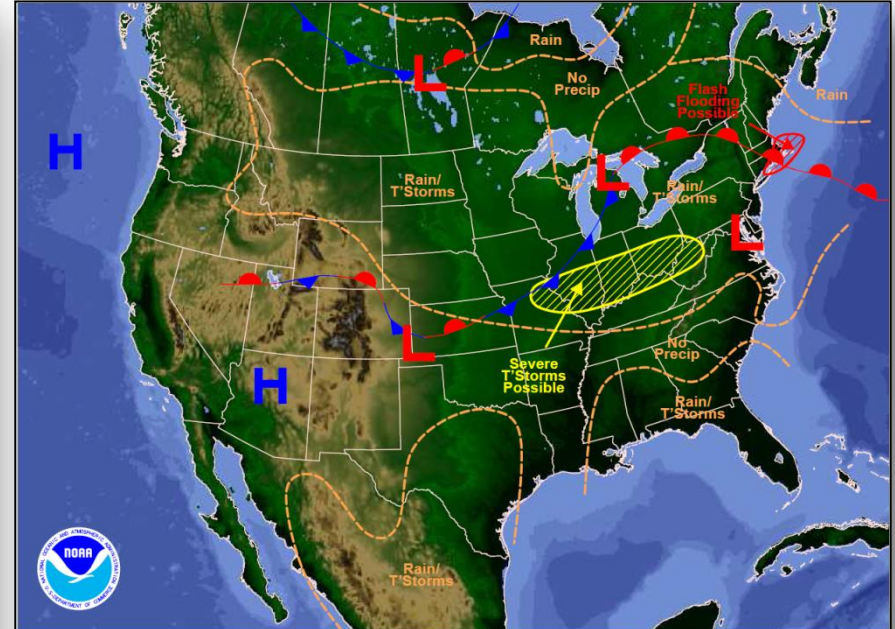
Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Complete	
III	WV	FEMA-4219-DR-WV (Appeal requested for IA)	IA	4	0	6/21-TBD
VI	LA	Severe Storms, Tornadoes, Straight-line Winds, and Flooding	IA	2	2 (+2)	6/15-6/17
	TX	Severe Storms, Tornadoes and Flooding May 5, 2015 and continuing	IA	40 (+3)	31	5/22-TBD
			PA	73	60 (+2)	5/22-TBD
VII	KS	Severe Weather, Flooding and High Winds May 4 and continuing	PA	47	9	6/15-TBD
VIII	WY	Flooding June 4, 2015	PA	4	0	6/23-TBD
	CO	Flooding May 5-29, 2015	PA	6	0	TBD-TBD

# National Weather Forecast



Weather Forecast for Sat, Jun 20, 2015, issued 4:25 AM EDT  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by McReynolds based on WPC, SPC and NHC forecasts

*Today*



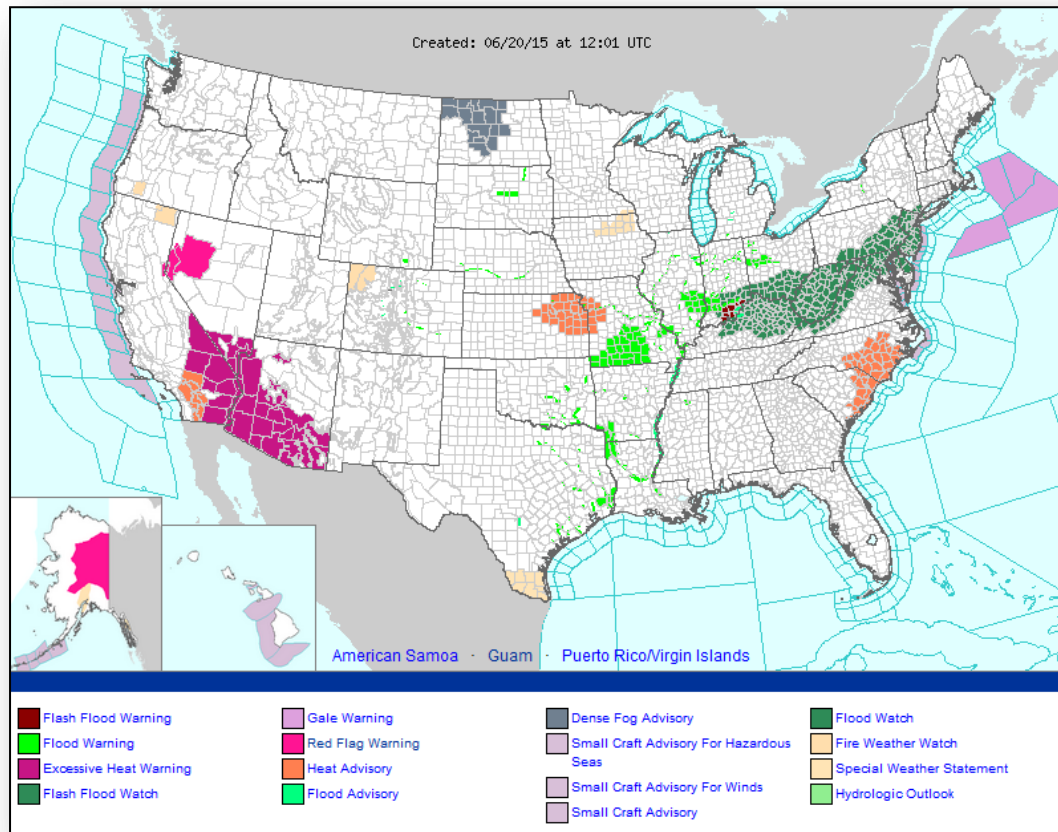
Weather Forecast for Sun, Jun 21, 2015, issued 4:35 AM EDT Sat, Jun 20, 2015  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by McReynolds based on WPC, SPC and NHC forecasts

*Tomorrow*

# Active Watches/Warnings



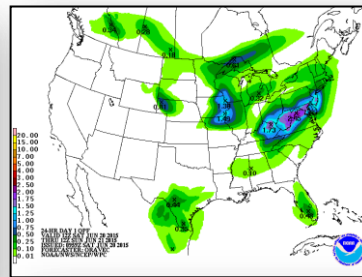
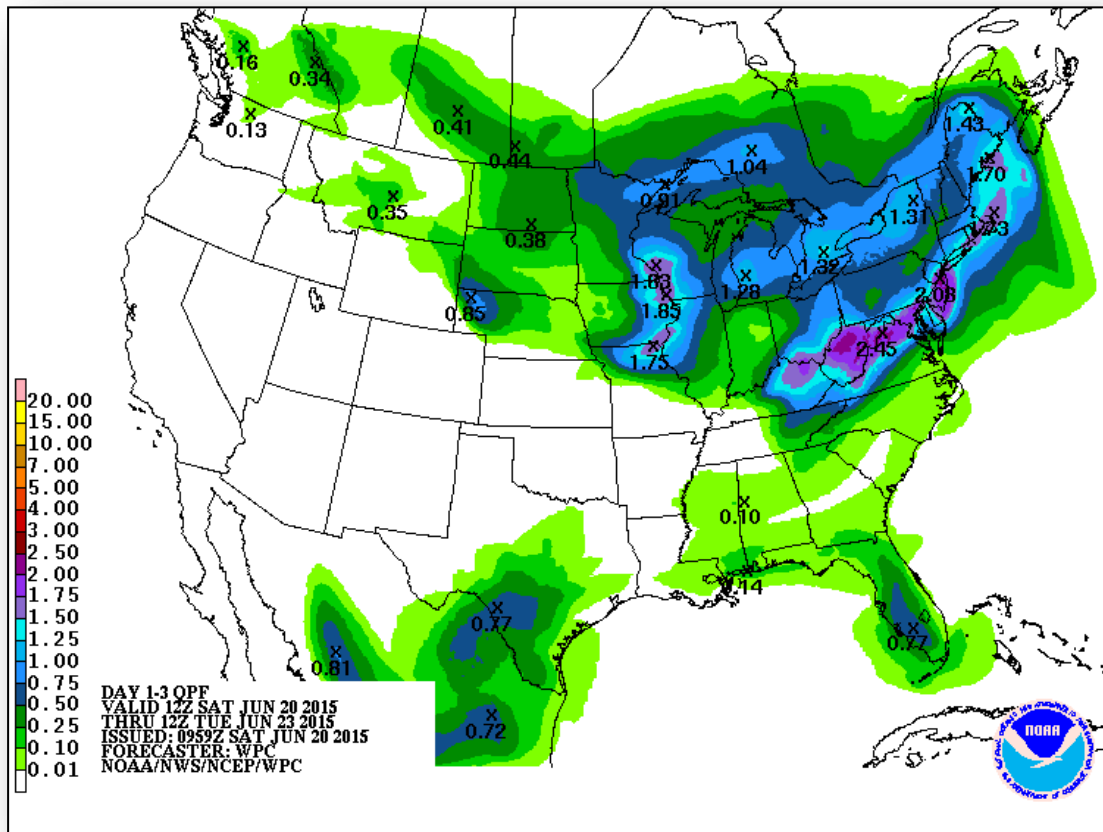
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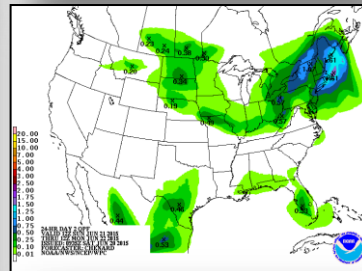
# Precipitation Forecast, 1-3 Day



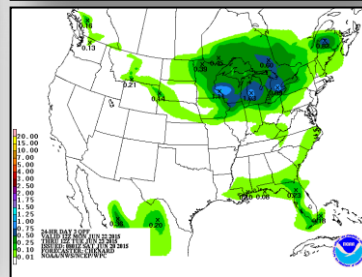
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Day 1



Day 2



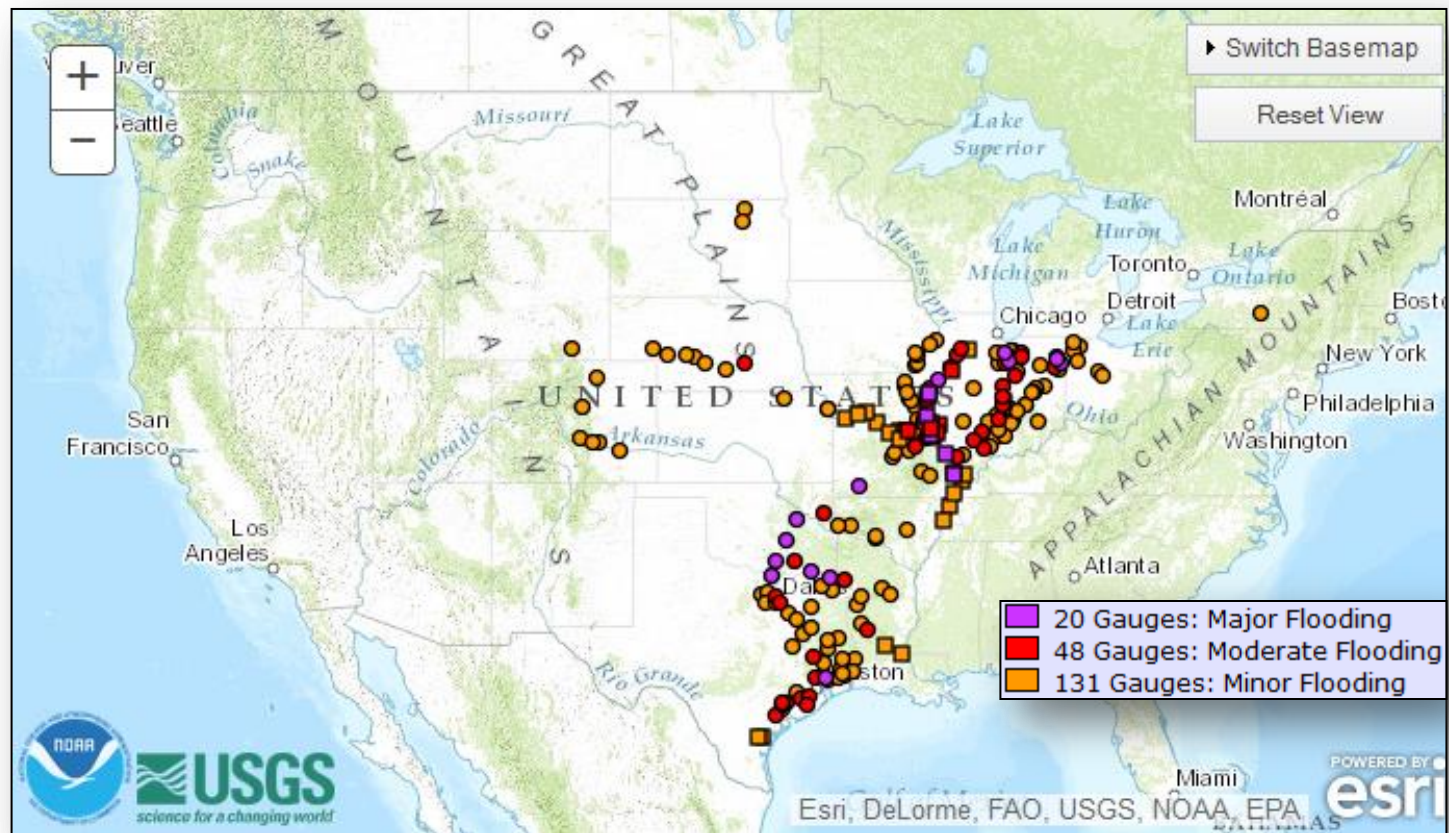
Day 3



# River Forecast

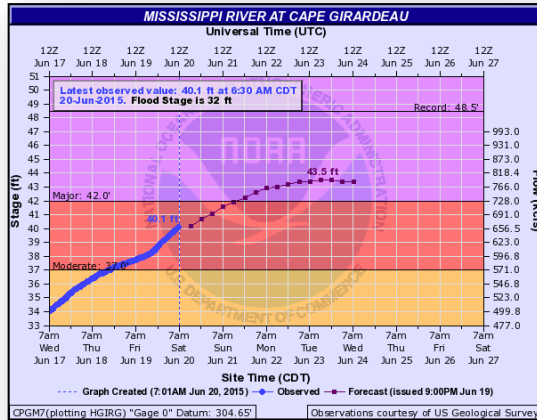


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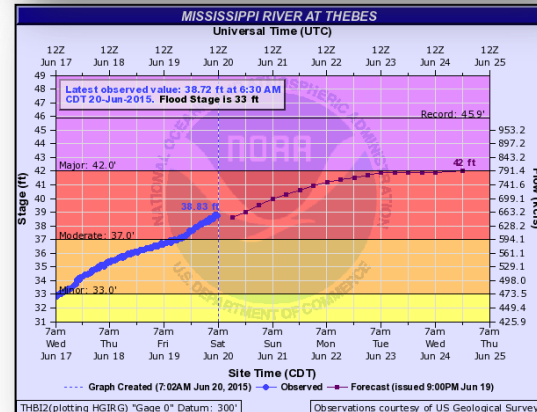




# Mississippi River at Thebes IL, & Cape Girardeau, MO



**Flood Impacts:**  
**43.5 ft**  
The flood gate on North Main Street closes



**Flood Impacts:**  
**42 ft**  
No data given



**100 Year Flood Plain (33 Square Miles)**  
Generally correlates to Major Flood Stage

## Data Extracted from Flood Plain Only

**127 Miles South of St. Louis**

**Population: 1,582**

**Housing Units: 421**

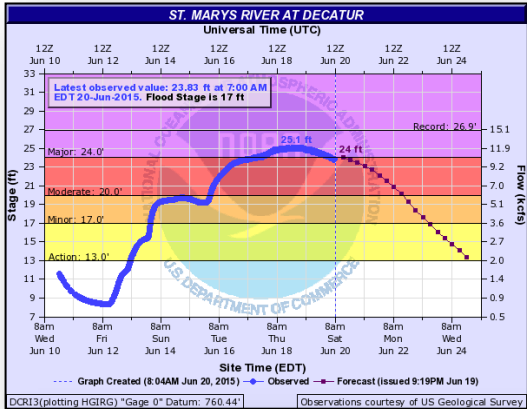
**Historic Crests at Cape Girardeau**

45.9 ft (1995), 45.52 ft (2011), 45.51 ft (1993)

**Historic Crests at Thebes, IL**

48.49 ft (1993); 47.00 ft (1995); 46.90 ft (1930) 4 ft shy of record

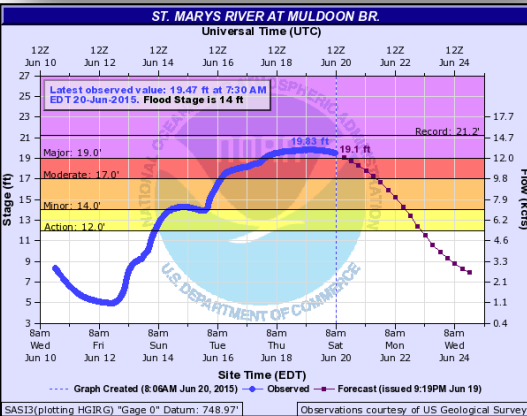
# St. Mary's River at Mulddon Bridge & Decatur, IN



## Flood Impacts:

25.1 ft

Major flooding is in progress with water at the top of the levee protecting the Central Soya Plant. Evacuations become necessary.



## Flood Impacts:

20 ft

A major flood is in progress and water is nearing the top of many levees. When the Mulddon Bridge gage reads 20.3 feet, the flood becomes a 100 year event.

19 ft

Extensive evacuations become necessary. Primary bridges and roads are closed at this level.

**100 Year Flood Plain (2.34 Square Miles)**  
**Generally associated with Major Flood Stage**

## Data Extracted from Flood Plain Only

22 Miles Southeast of Fort Wayne, IN

Population: 674

Housing Units: 272

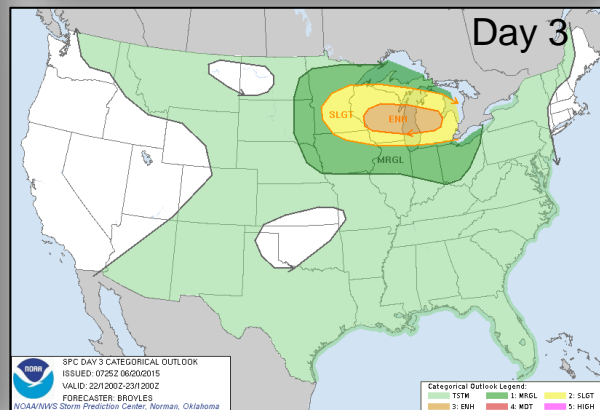
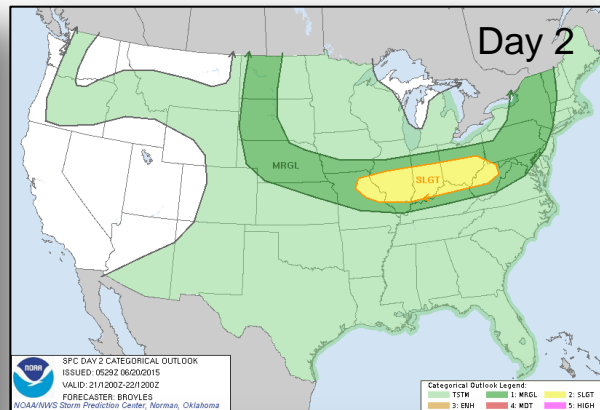
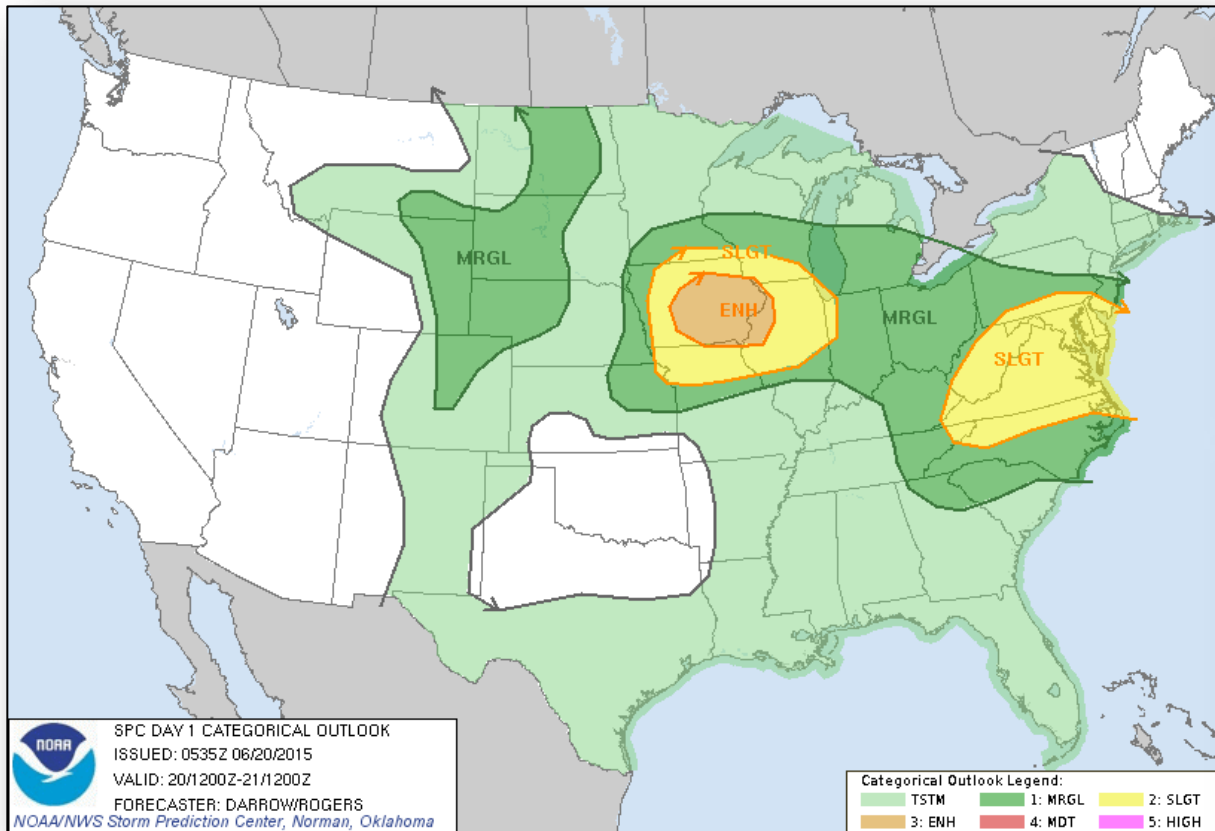
**Historic Crests at Decatur:** 26.94 ft (2003), 26.50 ft (1913), 24.40 ft (1982)

**Historic Crests at Mulddon Br:** 21.2 ft (2003), 19.6 ft (1982), 19.06 ft (2005)

# Severe Weather Outlook, Days 1-3



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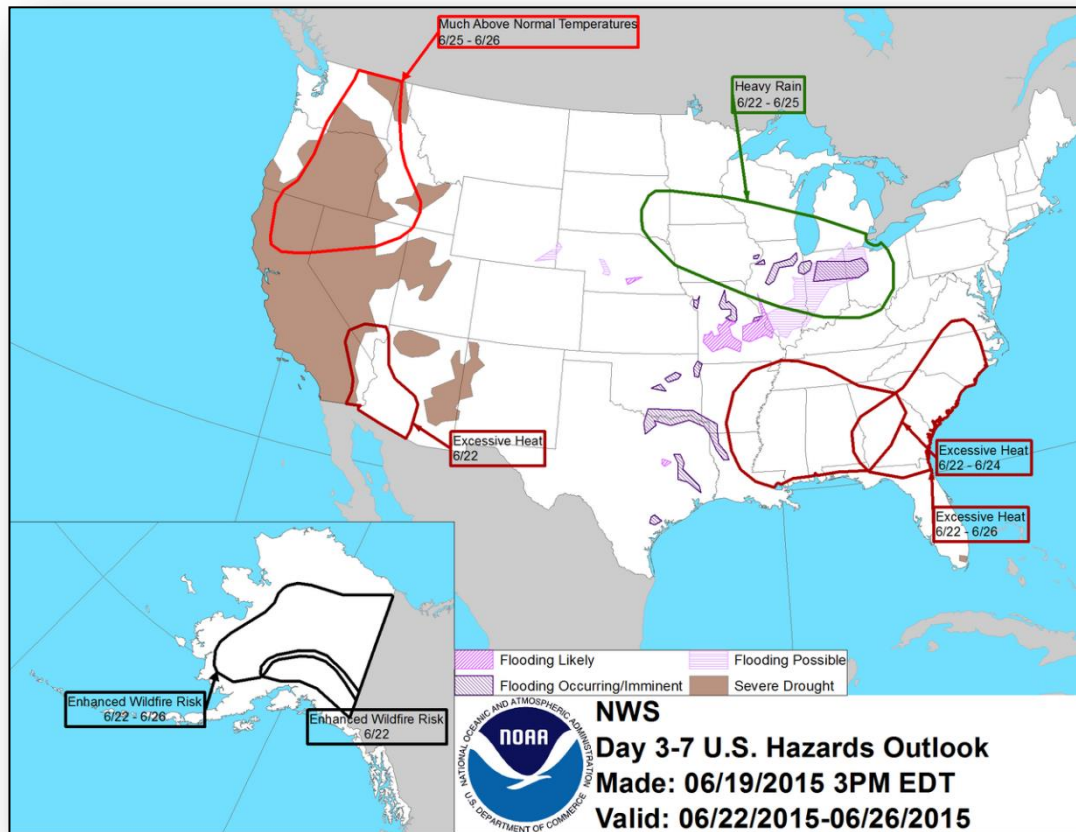
## Categories

Thunderstorms Marginal Risk Slight Risk Enhanced Risk Moderate Risk High Risk

# Hazard Outlook, June 22-26



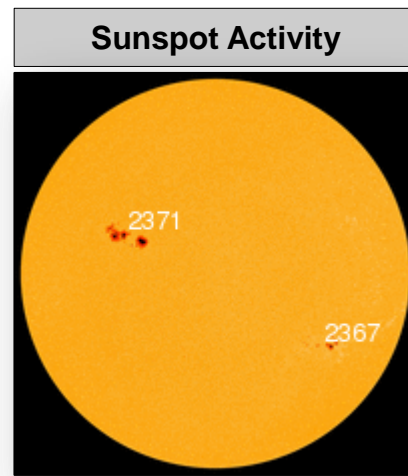
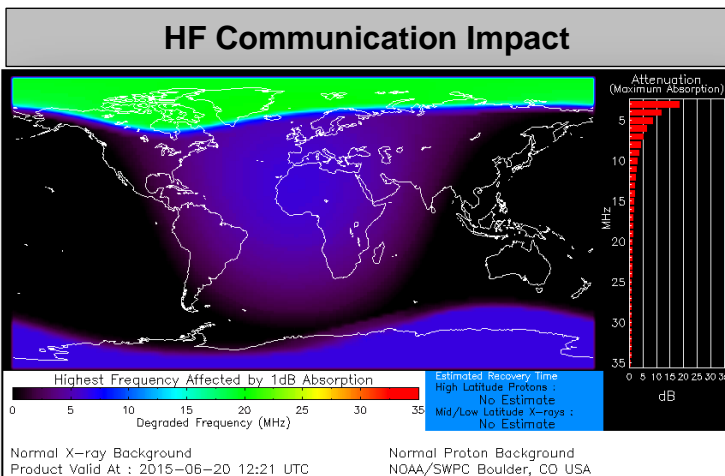
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# Space Weather

None	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity:	Minor	None	None
• Geomagnetic Storms	None	None	None
• Solar Radiation Storms	None	None	None
• Radio Blackouts	R1	None	None



# FEMA Readiness – Deployable Teams /Assets



Deployable Teams/Assets									
Resource	Status	Total	FMC Available		Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Rating Criterion
FCO		35	13	37%	0	1	21		OFDC Readiness: FCO    Green    Yellow    Red Type 1    3+            2            1 Type 2    4+            3            2 Type 3    4                3            2
FDRC		9	7	78%	0	0	2		FDRC    3                2            1
US&R		28	26	92%	0	1	1	NM-TF1 (Red) – Personnel shortages WA-TF1 (Yellow) – U.S. Open (June 1-30)	<ul style="list-style-type: none"><li>• Green = Available/FMC</li><li>• Yellow = Available/PMC</li><li>• Red    = Out-of-Service</li><li>• Blue    = Assigned/Deployed</li></ul>
National IMAT		3	2	67%	0	0	1	Elements of IMAT East-2 deployed to TX	<ul style="list-style-type: none"><li>• Green: 3 avail</li><li>• Yellow: 1-2 avail</li><li>• Red: 0 avail (<i>Individual N-IMAT red if 50% of Section Chiefs and/or Team Leader is unavailable for deployment.</i>)</li></ul>
Regional IMAT		13	6	46%	0	4	3	<b>Deployed (Blue):</b> RII (Team A) to TX supporting FEMA-4223-DR-TX RVI (Team 1) to TX RX to FEMA Area Office in AK to support wildfires  <b>Not Mission Capable (Red):</b> RIX (Team 1) – Personnel Shortages RIV (Team 3) RVI (Team 2) <b>RIX (Team 1)</b>	<ul style="list-style-type: none"><li>• Green: 7 or more avail</li><li>• Yellow: 4 - 6 teams available</li><li>• Red: &gt; 8 teams deployed/unavailable</li></ul> <i>R-IMAT also red if TL Ops/Log Chief is unavailable &amp; has no qualified replacement</i>
MCOV		60	34	57%	0	5	21	17 units in TX 4 units in OK	<ul style="list-style-type: none"><li>• Green = 80 – 100% avail</li><li>• Yellow = 60 – 79% avail</li><li>• Red = 59% or below avail</li><li>• Readiness remains 95%</li></ul>

# FEMA Readiness – National/Regional Teams



National/Regional Teams									
Resource	Status	Total	FMC Available		Partially Available	Not Available	Status	Comments	Rating Criterion
NWC		5	5	100%	0	0	Not Activated		• Green = FMC • Yellow = PMC • Red = NMC
NRCC		2	344	89%	0	44	Not Activated		
HLT		1	N/A	N/A	0	0	Activated		
DEST							Not Activated		
RRCCs		10	10	100%	0	0	Not Activated	Region VI RRCC returned to normal ops	
RWCs/MOCs		10	10	100%	0	0	Not Activated	RVI RWC returned to normal ops	





# FEMA

**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.**