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

Friday, June 19, 2015

8:30 a.m. EDT

Significant Activity: June 18-19



Significant Events: Flooding – Southern Plains/Ohio Valley

Tropical Activity:

- Atlantic: Tropical Depression Bill (Final)
- Eastern Pacific: Tropical cyclone activity is not expected for the next 48 hours
- Central Pacific: No tropical cyclones are expected through Sunday morning
- Western Pacific: No activity

Significant Weather:

- Severe thunderstorms possible Northern/Central Plains and Middle Mississippi Valley to Ohio Valley
- Flash flooding Gulf Coast/Southern Plains to the Ohio Valley
- Rain and thunderstorms Rockies to the East Coast
- Red Flag Warnings AK, OR & WA
- Elevated/Critical Fire Weather areas OR & WA
- Space weather Minor: R1-Radio blackouts & S1-Solar Radiation observed for the past 24 hours; Space weather for the next 24 hours: None

FEMA Readiness: No significant activity

Declaration Activity: Major Disaster Declaration request for Iowa

Flooding – Southern Plains to Ohio Valley



Tropical Depression Bill: (Advisory #14 as of 5:00 a.m. EDT)

- Tracking into NW AR; moving ENE at 10 mph
- Maximum sustained winds 20 mph
- Increase in organized thunderstorms across southern AR
- · Forecast to lose tropical characteristics over the Ohio Valley

Precipitation Forecast:

- Total rain accumulations:
 - 1-2 inches over eastern OK, northwestern AR, & southern MO;
 - 2-4 inches into the Ohio Valley
 - 1-2 inches likely in the Central Appalachians and Mid-Atlantic

Impacts:

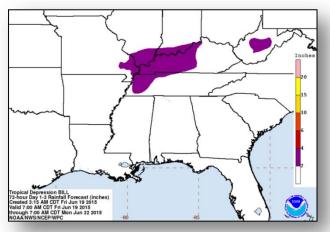
- No significant or widespread impacts reported
- Flooding along rivers and low-lying agricultural areas; local road closures reported
- Localized evacuations are taking place in several low-lying residential areas

State Response:

- AR, TX, IN and OH EOCs are Partially Activated; no unmet needs
- · OK, LA, NE, MO and IL EOCs are Monitoring

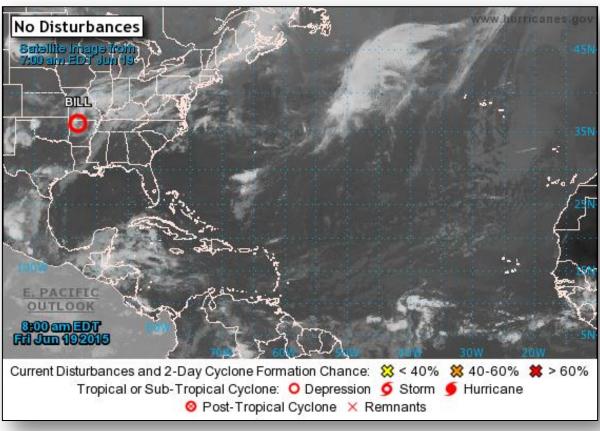
FEMA Response:

- Region VI RRCC is activated to Level III; RWC is at Enhanced Watch
- All other FEMA Regions remain at Watch/Steady State
- No requests for FEMA assistance



2-Day Tropical Outlook – Atlantic





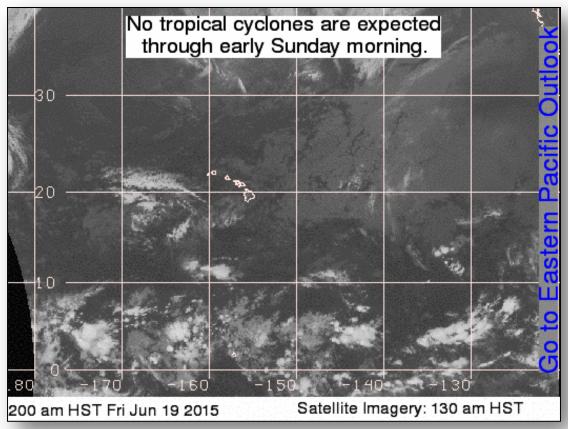
2-Day Tropical Outlook – Eastern Pacific





Tropical Outlook – Central Pacific





Wildfire Summary



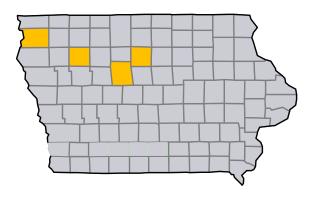
Fire Name (County)	FMAG#	Acres burned	% Contained Est. Containment date	Evacuations (Residents)	Structures Threatened /Homes	Structures Destroyed /Homes	Fatalities / Injuries			
			Alaska (2)							
Sockeye Fire Matanuska-Susitna Borough	5084-FM-AK	7,066	5% (+5)	Mandatory (800)	3,060 structures (1,800 Homes)	26 (+1) Homes	0/2			
Card Street Fire Kenai Peninsula Borough	5085-FM-AK	7,578	0%	Mandatory (300)	301 structures (300 Homes)	3 Homes	0/0			
Arizona (1)										
Kearny River Fire Pinal County	5086-FM-AZ	1,100 (+800)	25%	Mandatory (100) (-200)	300 structures (4 Homes)	3 (+1) Homes	0/0			

Major Disaster Declaration Request – IA



June 19, 2015

- Governor of Iowa requested a Major Disaster Declaration
- Due to outbreak of Avian Influenza beginning April 13, 2015 and continuing
- Requesting:
 - Individual Assistance for 4 counties
 - Hazard Mitigation statewide



Requested IA counties

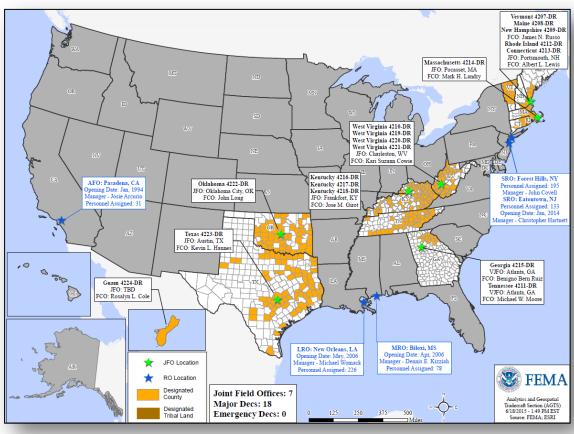
Disaster Requests & Declarations



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

Open Field Offices as of June 19





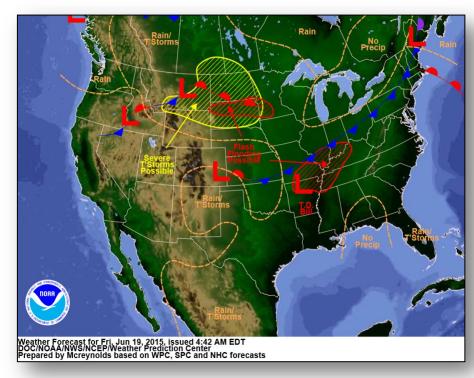
Joint Preliminary Damage Assessments

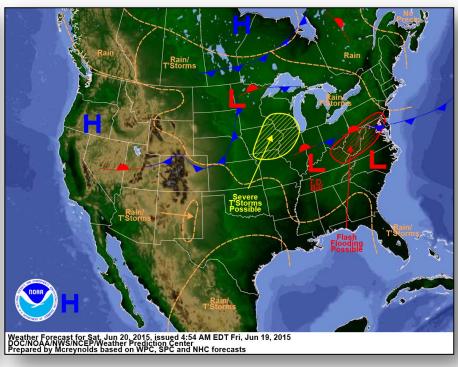


Region State / Location			Number o			
		Event	IA/PA	Requested	Complete	Start – End
\/I	LA	Severe Storms, Tornadoes, Straight-line Winds, and Flooding	IA	2	0	06/15 - TBD
VI	VI TX	Severe Storms, Tornadoes and Flooding		37	31	5/22 – TBD
		May 5, 2015 and continuing	PA	73	58	5/22 – TBD
VII	KS	Severe Weather, Flooding and High Winds May 4 and continuing	PA	47	9 (+9)	6/15 – TBD

National Weather Forecast



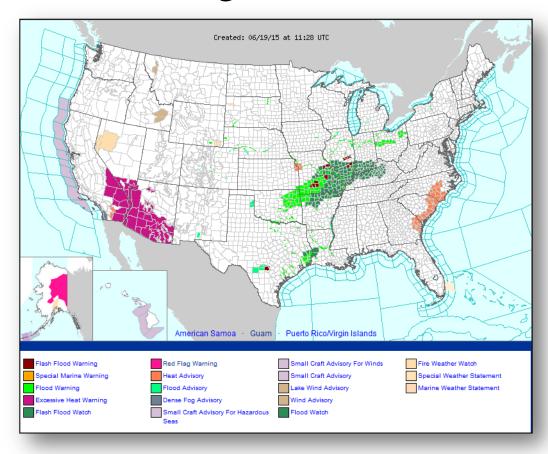




Today Tomorrow

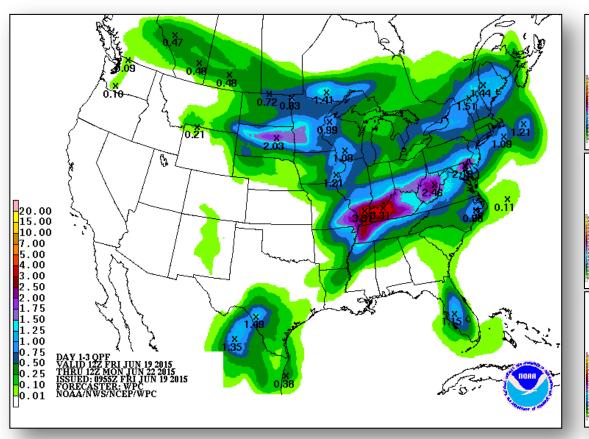
Active Watches/Warnings

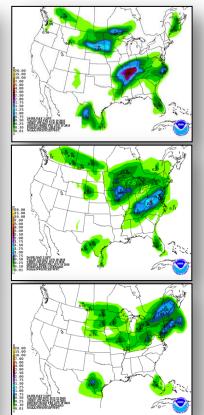




Precipitation Forecast, 1-3 Day







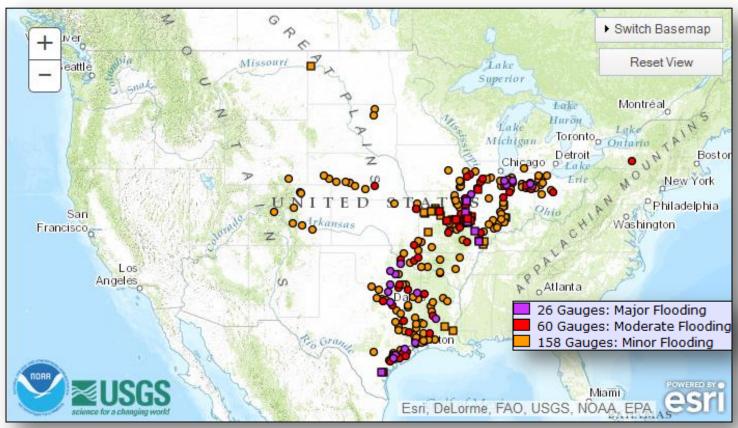
Day 1

Day 2

Day 3

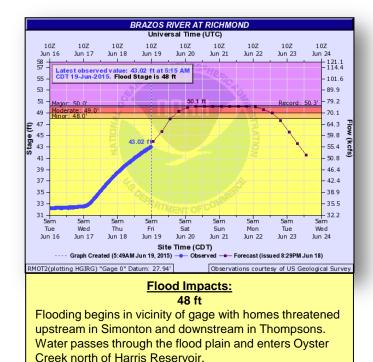
River Forecast





Brazos River at Richmond, TX







100 Year Flood Plain (24.7 Square Miles) Generally correlates to Major Flood Stage

Data Extracted from Flood Plain Only

90 miles southwest of Houston, TX

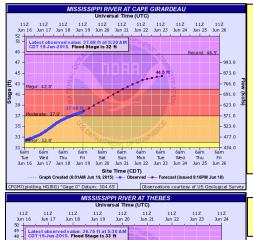
Population: 8,526 **Housing Units:** 2,634

Historic Crests: 50.30 ft (1994), 49.80 ft (1992), 47.38 ft (1992)

Forecast shy of record crest

Mississippi River at Thebes IL, & Cape Girardeau, MO





Site Time (CDT

Flood Impacts: 42 ft

Several homes and structures in southern Cape Girardeau County may be inundated or cut off due to backwater flooding from the Diversion Channel. Evacuations may be required.

Flood Impacts: No data available





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

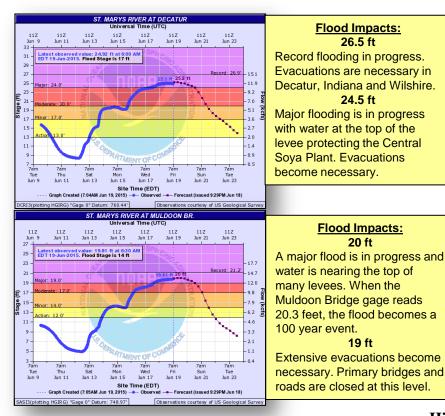
45.9 ft (1995), 45.52 ft (2011), 45.51 ft (1993)

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









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

Data Extracted from Flood Plain Only

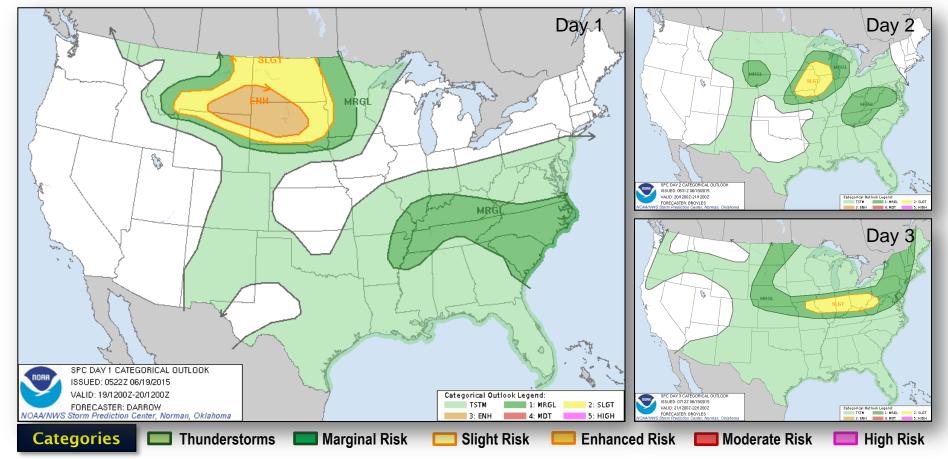
22 Miles Southeast of Fort Wayne, IN

Population: 674 **Housing Units:** 272

Historic Crests at Decatur: 26.94 ft (2003), 26.50 ft (1913), 24.40 ft (1982) **Historic Crests at Muldon Br:** 21.2 ft (2003), 19.6 ft (1982), 19.06 ft (2005)

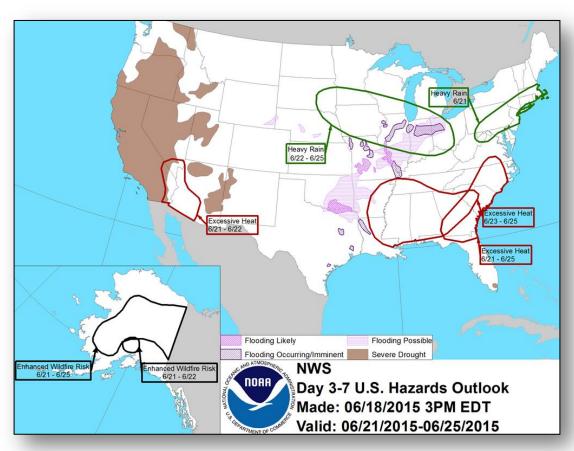
Severe Weather Outlook, Days 1-3





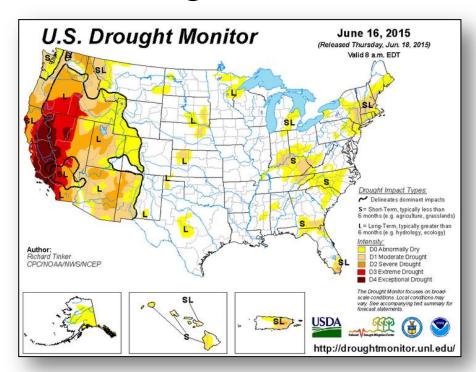
Hazard Outlook, June 21-25

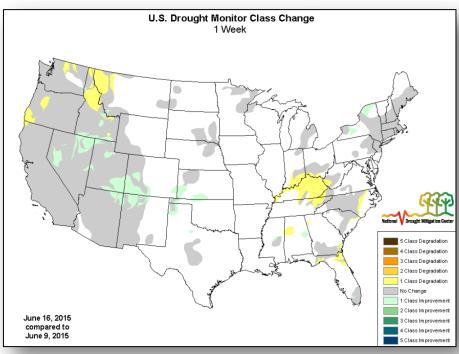




U.S. Drought Monitor

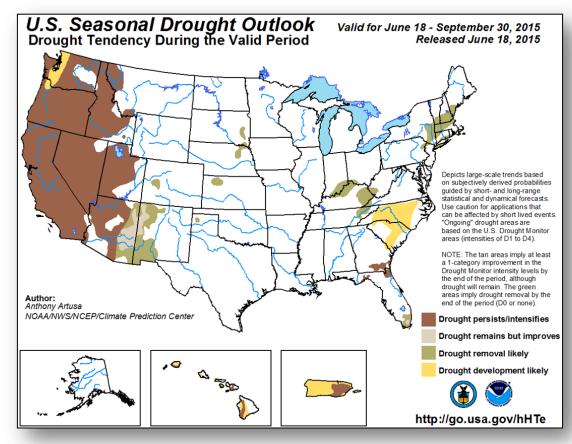






Seasonal Drought Outlook

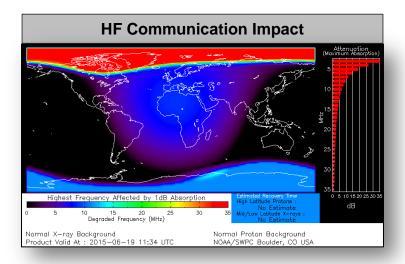


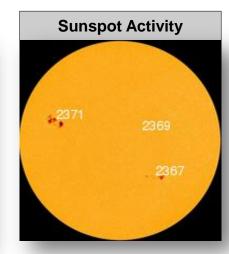


Space Weather



None	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity:	Minor	None	None
Geomagnetic Storms	None	None	None
Solar Radiation Storms	S1	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		
FDRC		9	7	78%	0	0	2		Type 3 4 3 2 <u>FDRC</u> 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)	Green = Available/FMC Yellow = Available/PMC Red = Out-of-Service Blue = Assigned/Deployed		
National IMAT		3	2	67%	0	0	1	Elements of IMAT East-2 deployed to TX	Green: 3 avail Yellow: 1-2 avail Red: 0 avail (Individual N-IMAT red if 50% of Section Chiefs and/or Team Leader is unavailable for deployment.)		
Regional IMAT		13	7	54%	0	3	3	Deployed (Blue): 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 Not Mission Capable (Red): RIX (Team 1) – Personnel Shortages RIV (Team 3) RVI (Team 2)	Green: 7 or more avail Yellow: 4 - 6 teams available Red: > 8 teams deployed/unavailable R-IMAT also red if TL Ops/Log Chief is unavailable & has no qualified replacement		
MCOV		60	34	57%	0	5	21	17 units in TX 4 units in OK	Green = 80 – 100% avail Yellow = 60 – 79% avail Red = 59% or below avail Readiness remains 95%		

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				
NRCC		2	344	89%	0	44	Not Activated		• Yellow = PMC • Red = NMC				
HLT		1	N/A	N/A	0	0	Activated						
DEST							Not Activated						
RRCCs		10	10	100%	0	0	Activated	Region VI RRCC at Level III (Day shift)					
RWCs/MOCs		10	10	100%	0	0	Activated	RVI RWC at Enhanced Watch					



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.