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 Monday, June 6, 2016 8:30 a.m. EDT

# Significant Activity: June 3-6



Significant Events: Flooding – Texas & Louisiana

#### **Tropical Activity:**

- Atlantic: Tropical Storm Colin
- Pacific:
  - Disturbance 1 20% (LOW)
  - Disturbance 2 20% (LOW)
- Central Pacific: No tropical cyclones expected through Wed morning

#### Significant Weather:

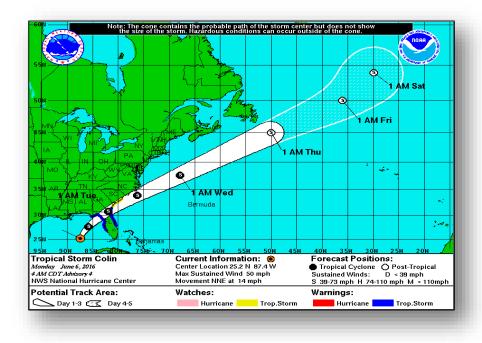
- Severe thunderstorms possible Southeast
- Flash flooding possible Southeast to Mid-Atlantic
- Rain and thunderstorms Central Great Basin to Northern Rockies and Southern Plains; Southern Plains to Mid-Atlantic; Upper Mississippi Valley to Ohio Valley and Northeast
- Elevated Fire Weather Areas NV, UT, AZ & NM
- Red Flag Warnings none
- Space weather moderate with G2 geomagnetic storms occurred past 24 hours ; moderate with G2 geomagnetic storms predicted next 24 hours

Earthquake Activity: No significant activity

Declaration Activity: FMAG Approved - Old Fire, CA

# Tropical Outlook – Atlantic





#### **Tropical Storm Colin:** (Advisory #4 as of 5:00 a.m. EDT)

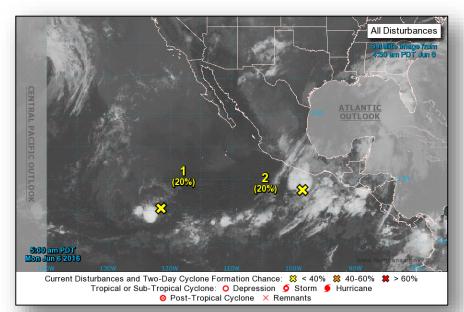
- Located 360 miles WSW of Tampa, FL
- Moving NNE at 14 mph
- Turn NE with increase in forward speed expected today
- Maximum sustained winds 50 mph
- Center forecast to approach coast of FL Big Bend area this afternoon or evening, move across portions of FL and southeastern GA early Tues morning, and move near southeastern coast of U.S. later on Tues
- Tropical Storm force winds extend 185 miles
- Tropical Storm Warnings and Watches in effect for portions of FL coast
- Rainfall amounts of 3-5 inches with isolated totals of 8 inches possible in FL, GA and coastal Carolinas
- Storm surge of 1-3 feet from Indian Pass to Tampa Bay, FL
- Few tornadoes possible across portions of FL to far southern GA today and tonight

#### Preparations:

- FL State EOC is Partially Activated
- FEMA Region IV RWC remains at Watch/Steady State
- FEMA Region IV RRCC not activated

# Tropical Outlook – Eastern Pacific





#### Disturbance 1: (As of 8:00 a.m. EDT)

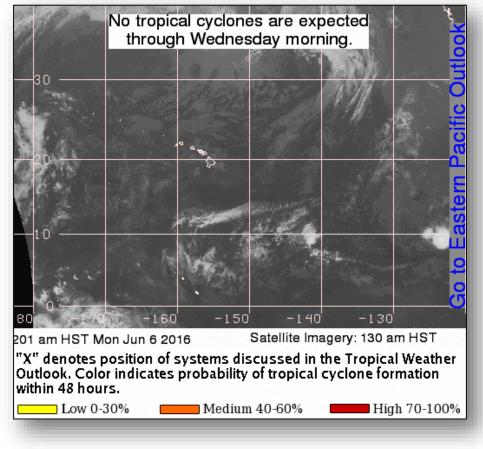
- Located 1,200 miles SW of southern tip of Baja California peninsula
- Moving west
- Development, if any, should be slow to occur over next day or two before conditions become less conducive
- Formation chance through 48 hours: LOW (20%)
- Formation chance through 5 days: LOW (20%)

#### Disturbance 2: (As of 8:00 a.m. EDT)

- Located a couple of hundred miles S of Acapulco, Mexico
- Moving slowly NE toward coast of southern Mexico
- Some development possible next couple of days
- Formation chance through 48 hours: LOW (20 %)
- Formation chance through 5 days: LOW (20 %)

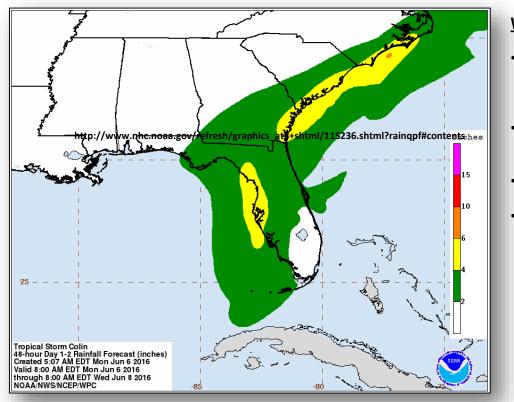
# Tropical Outlook – Central Pacific





# T.S. Colin – Potential Rainfall Impacts



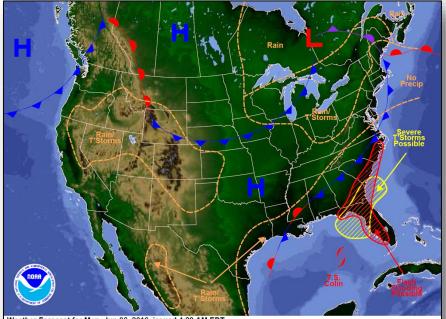


#### Weather Prediction Center: (As of 5:00 a.m. EDT)

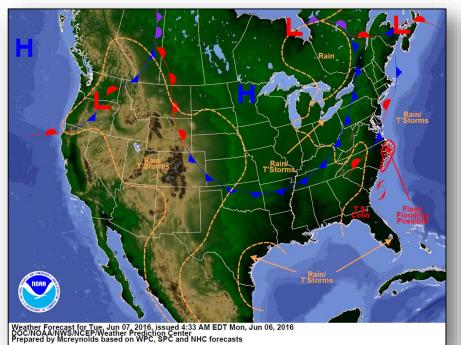
- Rainfall amounts: 3-5 inches with isolated totals of 8 inches possible from western to northern FL, southeastern GA, and coastal areas of Carolinas through Tuesday
- Moderate risk for flash flooding from southeastern GA to coastal SC and slight risk for flash flooding from FL to coastal NC
- Flood Watches continue for southern FL, southeastern GA and SC
- Risk for widespread significant river flooding is low

### National Weather Forecast





Weather Forecast for Mon, Jun 06, 2016, issued 4:29 AM EDT DOC/NOAA/NWS/NCEP/Weather Prediction Center Prepared by Mcreynolds based on WPC, SPC and NHC forecasts

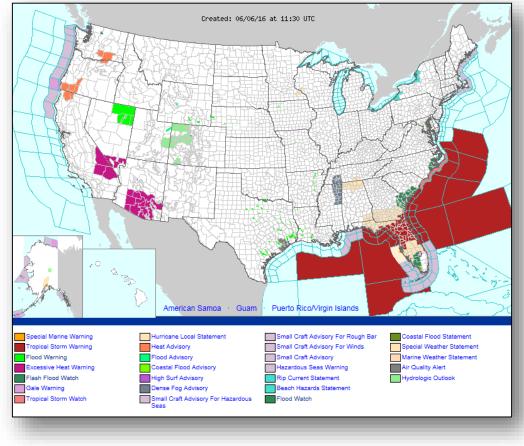


Tomorrow

Today

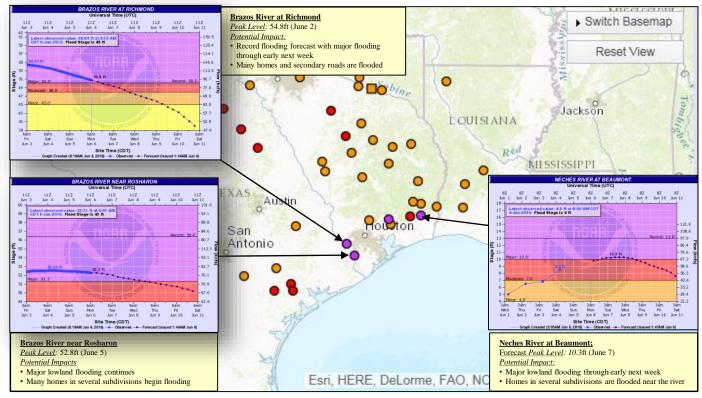
# Active Watches/Warnings





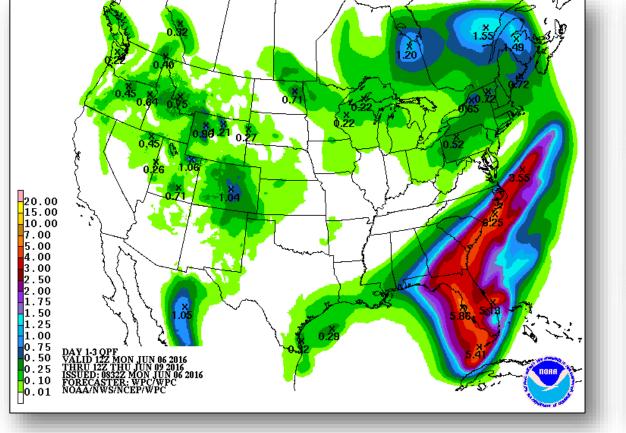
### Brazos and Neches Rivers – Texas

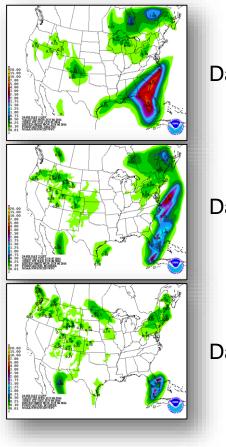




# Precipitation Forecast, 1-3 Day







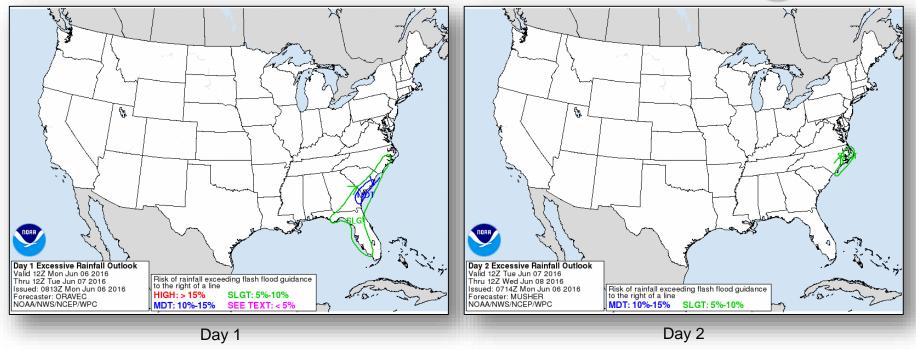
Day 1

Day 2

Day 3

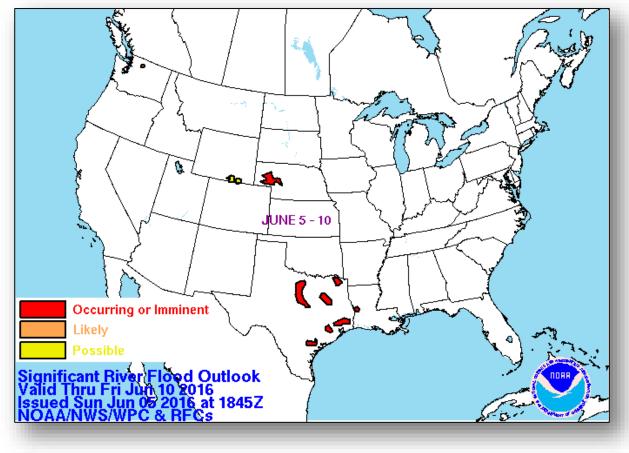
### Flash Flood Potential





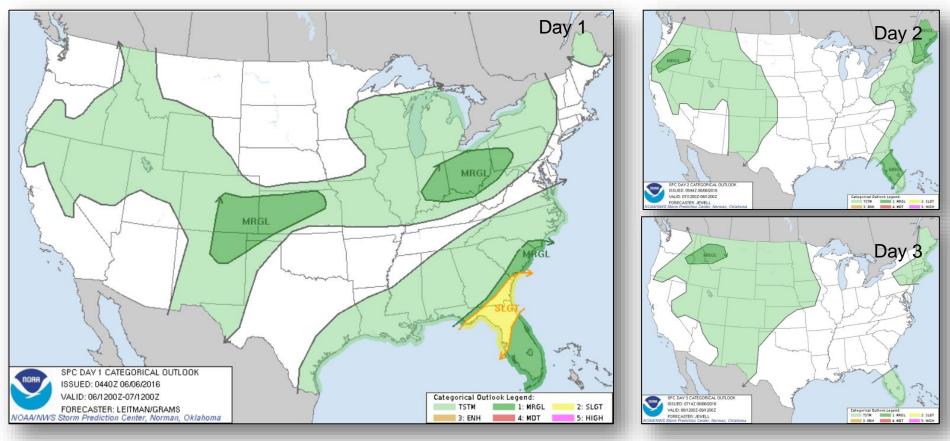
# Significant River Flood Outlook





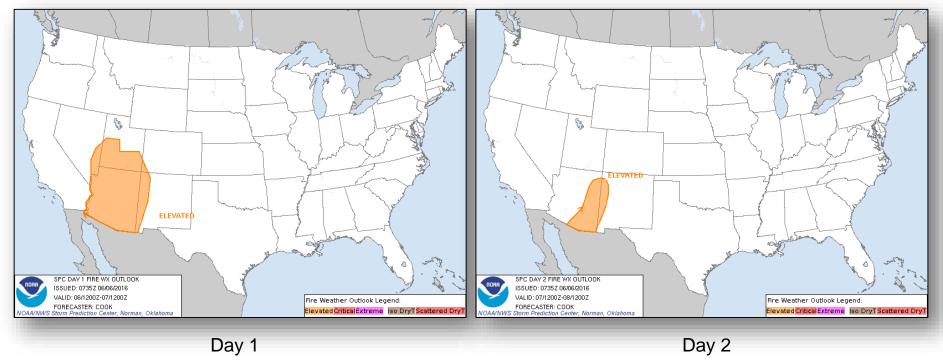
### Severe Weather Outlook: Days 1-3





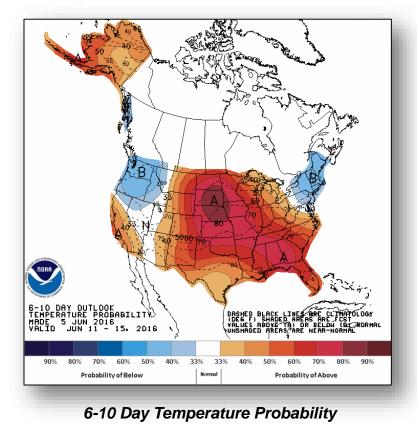
### Fire Weather Outlook

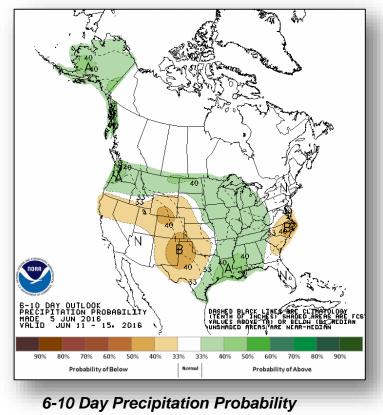




### 6-10 Day Outlooks



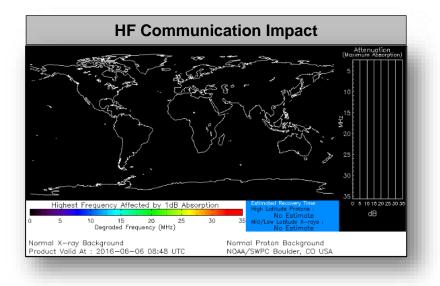


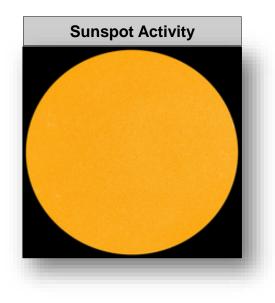


# Space Weather



	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity	Moderate	None	Moderate
Geomagnetic Storms	G2	None	G2
Solar Radiation Storms	None	None	None
Radio Blackouts	None	None	None





# **River Flooding**



#### **Current Situation:**

- Response is transitioning from response to recovery as river basins slowly begin to recede
- Moderate to major river flooding continues for the eastern half of TX over the next several days

#### Impacts:

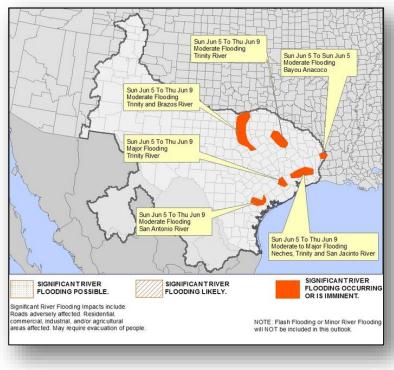
- 18 confirmed fatalities
- Evacuations (voluntary and mandatory) remain in effect
- 14 shelters open with 246 occupants (ARC Midnight Shelter Count as of 6:19 am EDT)

#### State/Local Response:

- US&R TX TF-1 assisting with water rescues and search efforts
- TX EOC remains at Monitoring
- TX Governor declared a State of Disaster for 31 counties on June 1
- LA EOC at Monitoring

#### FEMA Response:

- FEMA Region VI RWC at Enhanced Watch (day shift only)
- LNO deployed to TX EOC



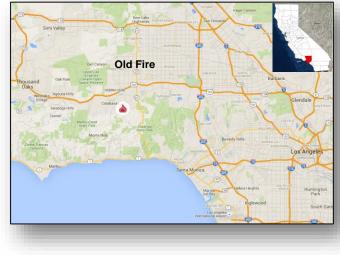
# Old Fire – California



Fire Name	Location	Acres burned	% Contained	Est. Full Containment	FMAG	Structures Lost / Threatened	Fatalities / Injuries
Old Fire	Los Angeles County	516	81% (+66%)	June 10, 2016	5124-FM-CA Approved June 5, 2016	4 minor and 1 mixed commercial & residential/ none threatened	0/0

### **Current Situation**

- Fire began June 4, 2016, burning on State and private land
- Five other large fires are burning uncontrolled within the State
- All evacuations have been lifted
- No shelters open



### Disaster Requests & Declarations



Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)	
1	Date Requested	0	0
Louisiana – (Appeal) DR for Flooding	May 13, 2016		

### **Disaster Amendments**



Amendment	Effective Date	Action
No. 3 to FEMA-4269-DR-TX	June 3, 2016	Adds 15 counties for Public Assistance

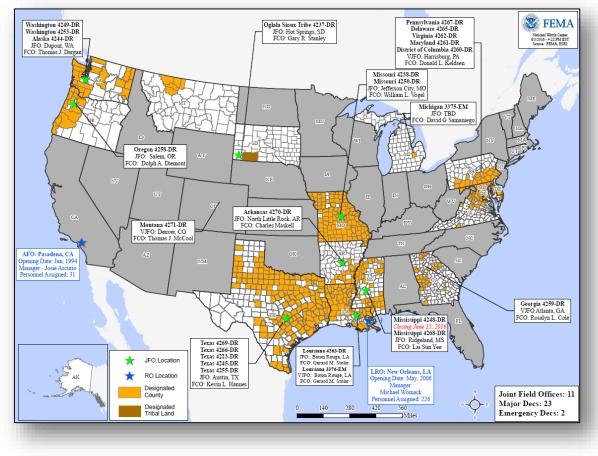
# Joint Preliminary Damage Assessments



Region	Region State / Location	Event	IA/PA	Number of	Start – End	
Region				Requested	Complete	
VI		Heavy rain and flooding	IA	5	0	6/6 – TBD
VI TX	(May 26, 2016 and continuing)	PA	15	0	TBD	
VIII	VIII WY	Flooding	IA	3	3	5/16 – 5/17
	VVI	(May 6, 2016 – May 8, 2016)	PA	3	0	TBD

### Open Field Offices as of June 6, 2016





### FEMA Readiness – Deployable Teams/Assets



	Deployable Teams/Assets											
Resource	Status	Total FMC Available						Not Available	Detailed, Deployed, Activated	Comments	Rating Criterion	
FCO		33	16	48%	0	1	16		OFDC Readiness: <u>FCO Green Yellow Red</u> Type 1 3+ 2 1			
FDRC		9	4	44%	0	0	5		Type 2         4+         3         2           Type 3         4         3         2           FDRC         3         2         1			
US&R		27	27	100%	0	0	0		Green = Available/FMC     Yellow = Available/PMC     Red = Out-of-Service     Blue = Assigned/Deployed			
National IMAT		3	3	100%		0	0		Green: 3 available     Yellow: 1-2 available     Red: 0 avail (Individual N-IMAT red if 50% of Section Chiefs and/or Team Leader is unavailable for deployment.)			
Regional IMAT		13	9	69%	0	1	3	Deployed: RV to MI (3375-MI) RVI Team 1 to TX (4266-TX) RVI Team 2 Reconstituting (will be FMC on 6/20) RVIII to CO (DR-4271-MT)	<ul> <li>Green: &gt;6 teams available</li> <li>Yellow: 4 - 6 teams available</li> <li>Red: &lt; 4 teams available</li> <li><i>R-IMAT also red if TL Ops/Log Chief is unavailable &amp; has no qualified replacement</i></li> </ul>			
MERS Teams		18	17	94%	0	0	1	Deployed: Denton: 1 team to TX	• Green = >66% available • Yellow = 33% to 66% available • Red = <33% available			

### FEMA Readiness – National/Regional Teams



	National/Regional Teams																												
Resource	Status	Total FMC Available																								Not Available	Status	Comments	Rating Criterion
NWC		5	5	100%	0	0	Watch / Steady State																						
NRCC		2	344	89%	0	44	Not Activated																						
HLT		1	N/A	N/A	0	0	Activated		• Green = FMC • Yellow = PMC																				
DEST							Not Activated		• Red = NMC																				
RRCCs		10	10	100%	0	0	Not Activated																						
RWCs/MOCs		10	10	100%	0	0	Not Activated	Region VI – Enhanced Watch (day shift only)																					



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.