

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**

**Wednesday, June 3, 2015**

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

# Significant Activity: June 2 – 3



**Significant Events:** None

**Tropical Activity:**

- Atlantic – Tropical cyclone activity not expected during the next 48 hours
- Eastern Pacific – Hurricane Andres; Hurricane Blanca
- Central Pacific – Area 1; Low (near 0%)

**Significant Weather:**

- Severe Thunderstorms – Central Plains to Middle Mississippi Valley
- Rain & Thunderstorms – Northern Intermountain & Great Basin to Mississippi Valleys & Great Lakes, and Southeast to Ohio Valley & Mid-Atlantic
- Flash flooding – Central Plains to Middle Mississippi Valley
- Rain – Pacific Northwest, Mid-Atlantic & Northeast
- Red Flag Warnings – AK
- Critical/Elevated Fire Weather – AZ & NM
- Space Weather Storms: No storms observed in the past 24 hours; none predicted for the next 24 hours

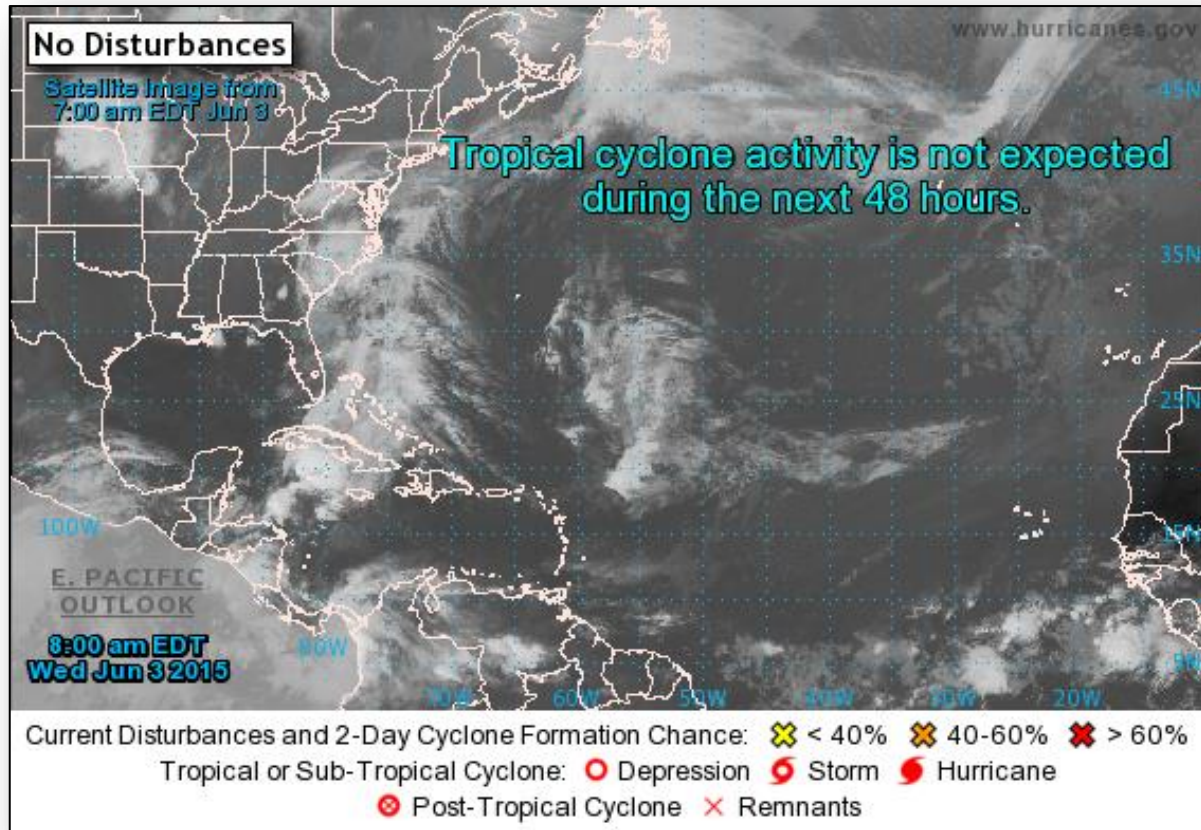
**Declaration Activity:** Amendment No.1 to FEMA-4216-DR-KY

**FEMA Readiness:** No activity

# 2-Day Tropical Outlook – Atlantic



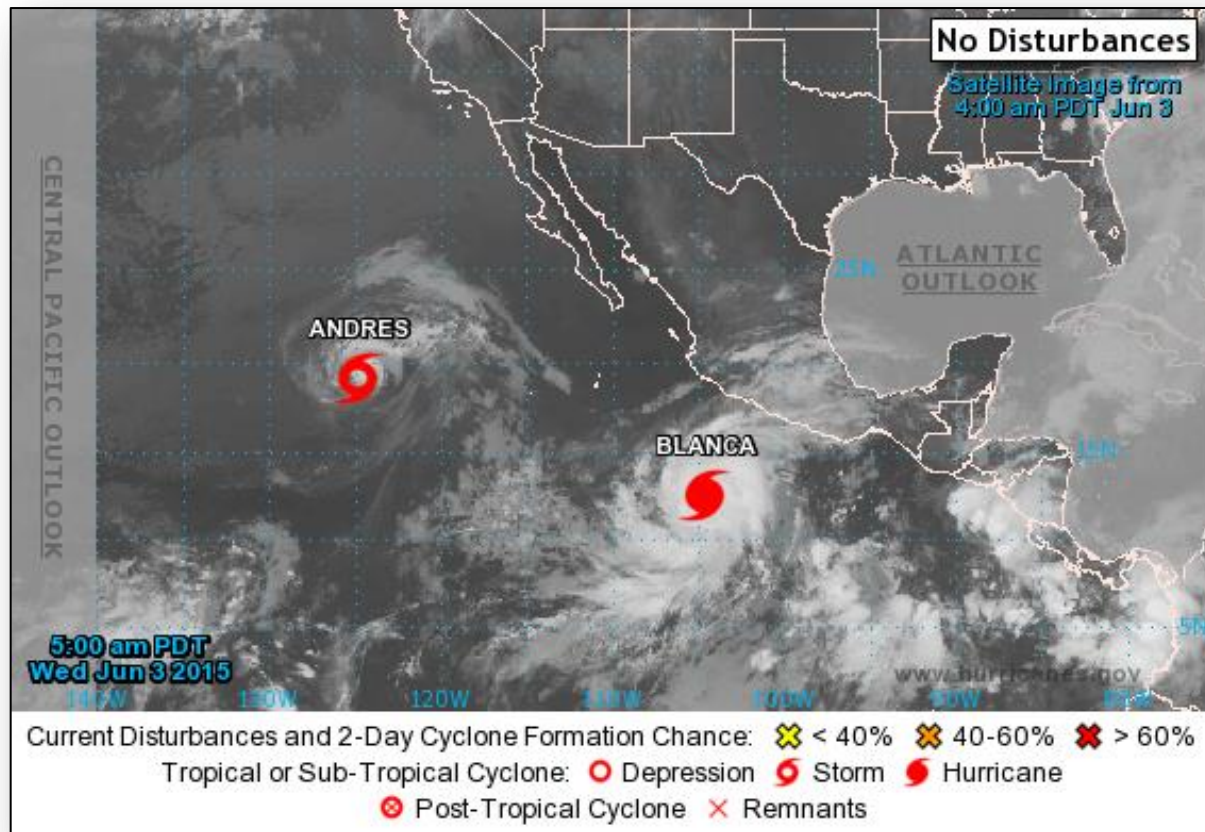
FEMA



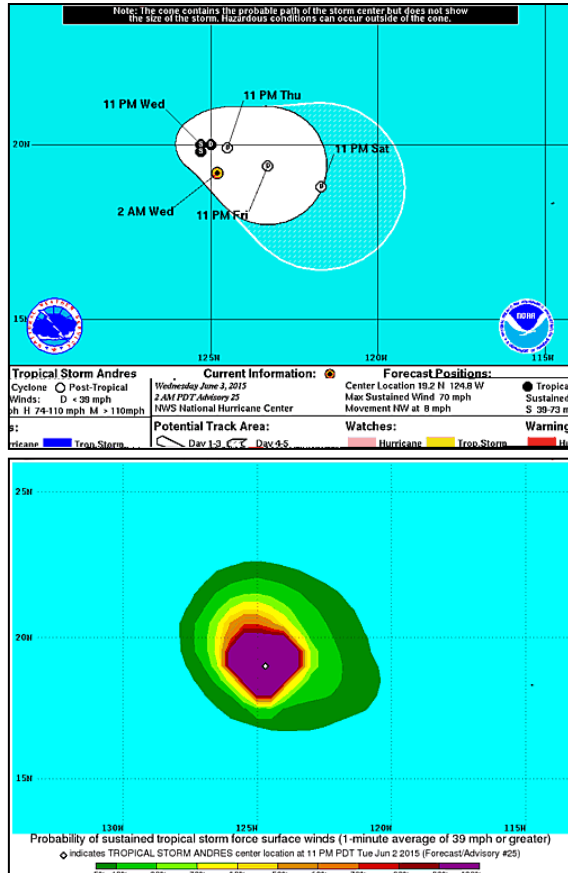
# 2-Day Tropical Outlook – Pacific



FEMA



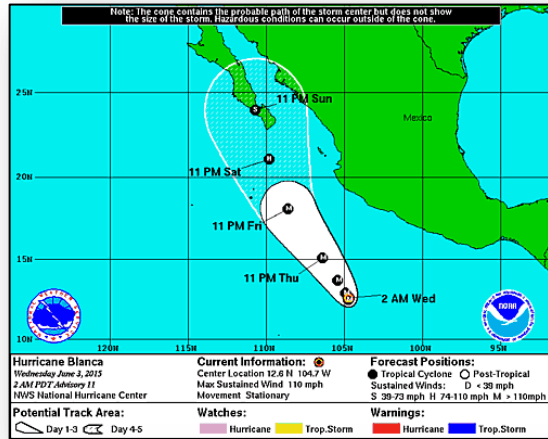
# Eastern Pacific – Tropical Storm Andres



## **Tropical Storm Andres** (Advisory #25, as of 5:00 am EDT)

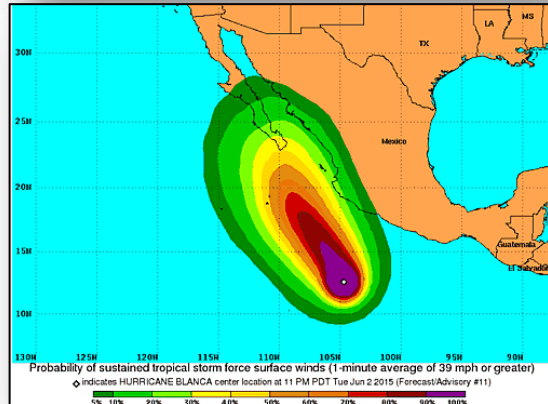
- Located 995 miles WSW of the southern tip of Baja California, Mexico
- Moving NW at 8 mph; slow eastward motion forecast to begin tonight or Thursday
- Maximum sustained winds 70 mph
- Turn toward the north & decrease in forward speed expected today
- Continued weakening forecast during next 48 hours
- Tropical storm-force winds extend outward 115 miles
- No coastal watches or warnings in effect

# Eastern Pacific – Hurricane Blanca

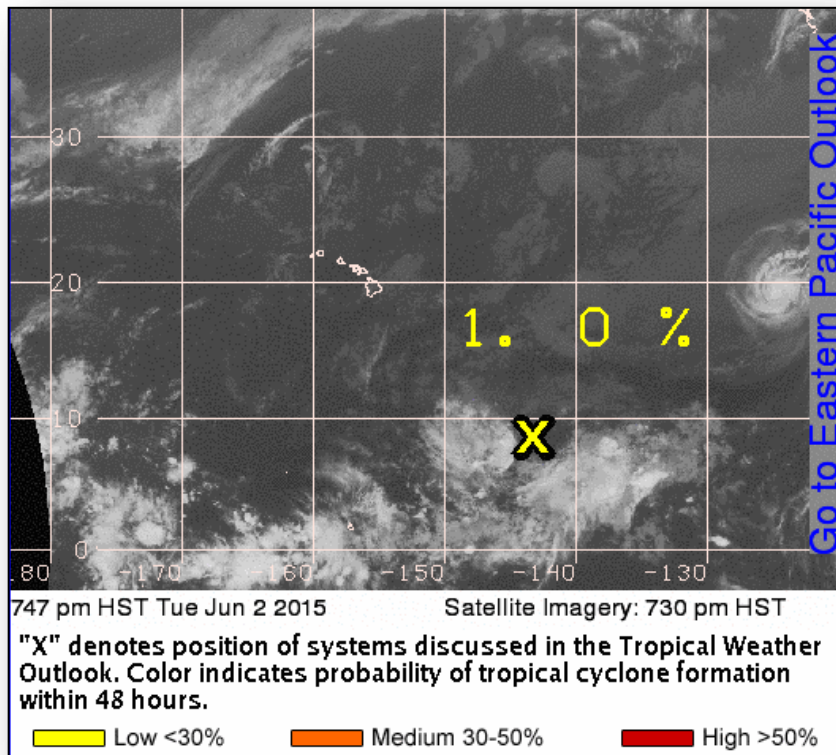


## Hurricane Blanca (Advisory # 11 as of 5:00 am EDT)

- Located 410 miles SSW of Zihuatanejo, Mexico
- Currently stationary; forecast to accelerate toward the NNW on Thursday
- Maximum sustained winds near 110 mph
- Rapid strengthening forecast to continue; expected to become a major hurricane later today
- Hurricane-force winds extend outward up to 15 miles
- Tropical storm-force winds extend outward up to 90 miles
- No coastal watches or warnings in effect



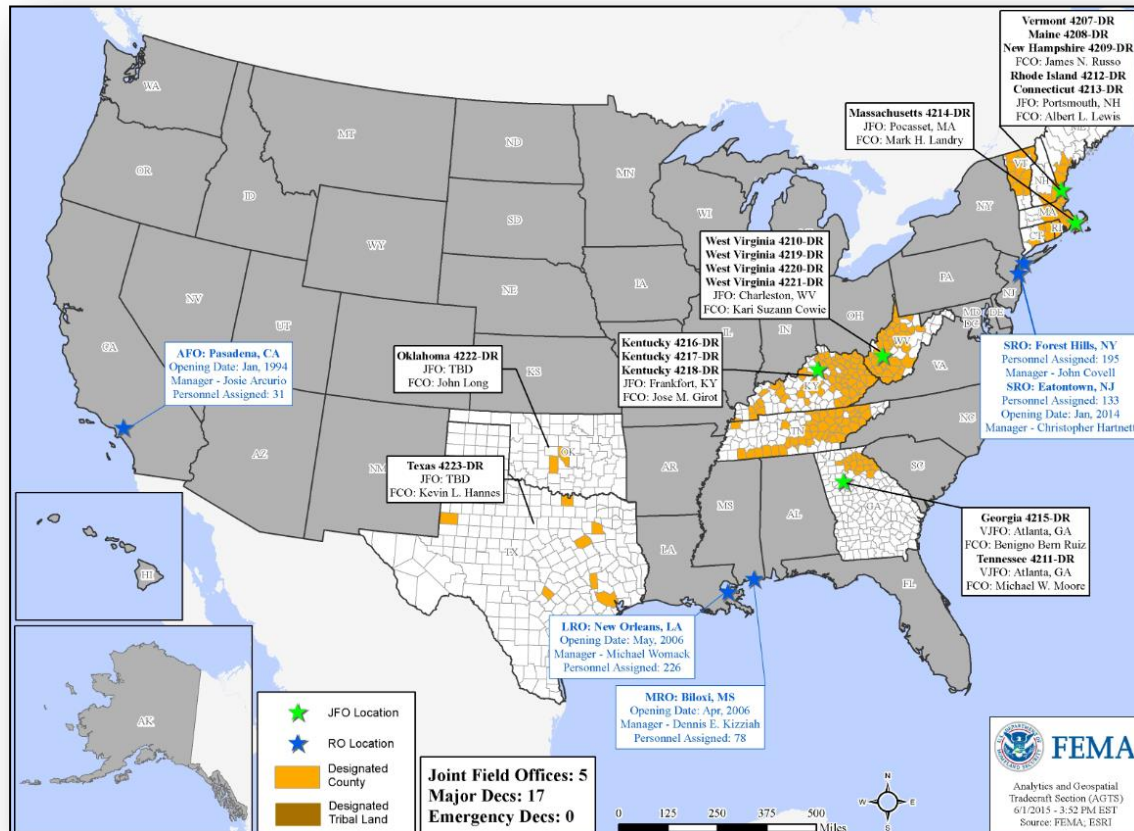
# Tropical Outlook – Central Pacific



## Disturbance 1 (as of 8:00 am EDT)

- Located about 1,070 miles SE of the Big Island of Hawaii
- Moving slowly westward
- Further development not likely
- Formation chance through 48 hours: Low, (near 0%)
- No coastal watches or warnings in effect

# Open Field Offices as of June 3



# Disaster Requests & Declarations



**FEMA**

Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
3	Date Requested	0	0
MD – DR Civil Unrest	May 22, 2015		
GU – DR Typhoon Dolphin	May 27, 2015		
SD –DR Severe Storm & Tornado	May 27, 2015		

# Disaster Amendments



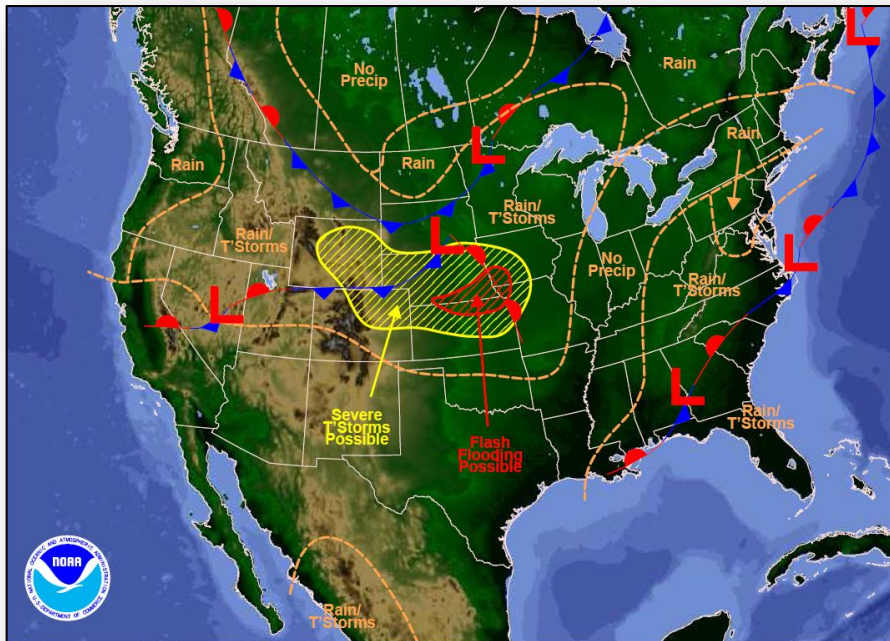
Amendment	Effective Date	Action
Amendment No.1 to FEMA-4216-DR-KY	June 2, 2015	Adds Ballard and Wayne Counties for Public Assistance; Ballard County for Snow Assistance

# Joint Preliminary Damage Assessments



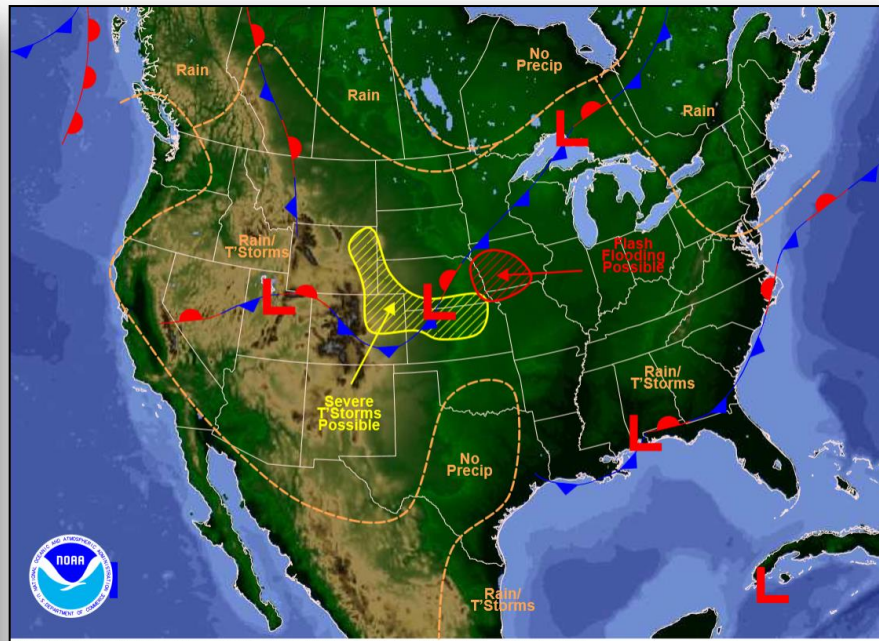
Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Complete	
VI	AR	Severe Storms and Flooding	PA	26	8	5/28 – TBD
VI	OK	Severe Storms and Flooding May 1 and continuing	IA	23	7	5/29 – TBD
			PA	38	21	5/18 – TBD
VI	TX	Severe Storms, Tornadoes and Flooding May 5 and continuing	IA	4 (+1)	4 (+1)	5/22 – 5/29
			PA	37 (+3)	10	5/22 – TBD
VII	NE	Severe Weather May 3 -11	PA	10	0	5/26 – TBD
VII	KS	Severe Weather, Flooding, and High Winds May 4 and continuing	PA	43	0	TBD – TBD
VIII	CO	Flooding April 28 and continuing	PA	7	0	6/3 – 6/5

# National Weather Forecast



Weather Forecast for Wed, Jun 03, 2015, issued 4:50 AM EDT  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by McCreynolds based on WPC, SPC and NHC forecasts

*Today*



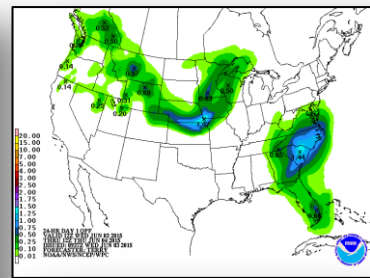
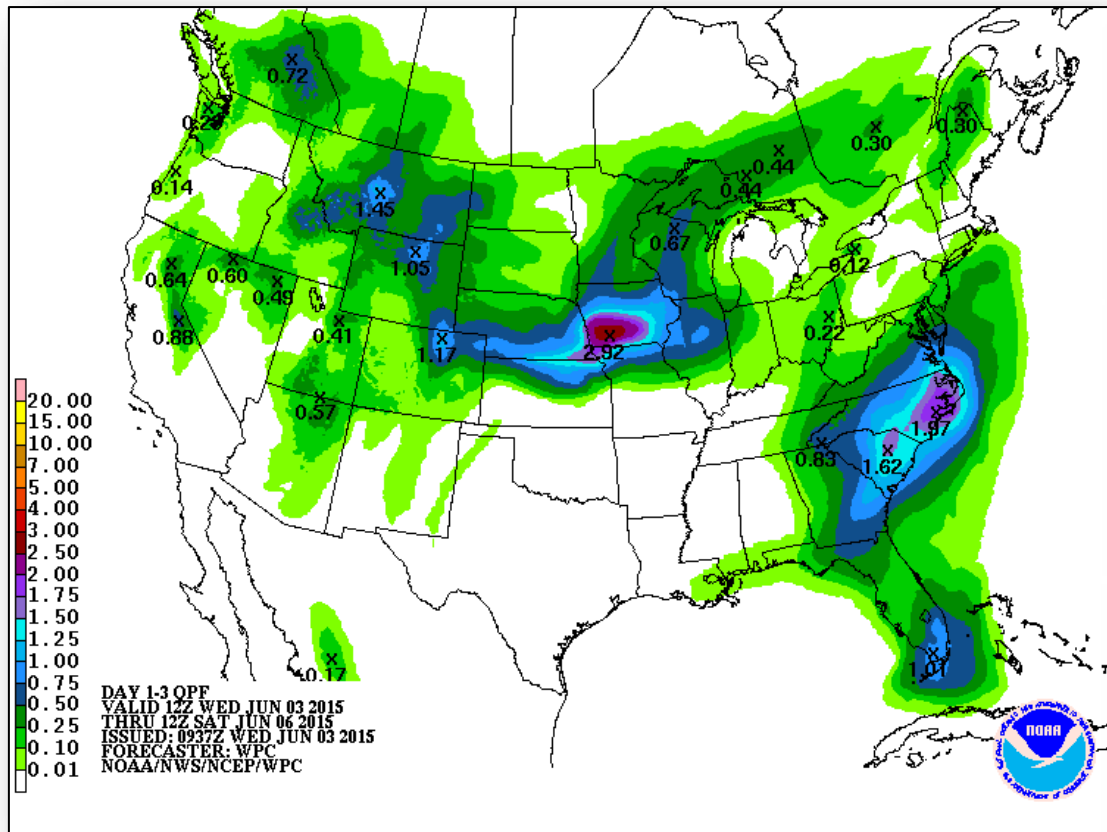
Weather Forecast for Thu, Jun 04, 2015, issued 4:58 AM EDT Wed, Jun 03, 2015  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by McCreynolds based on WPC, SPC and NHC forecasts

*Tomorrow*

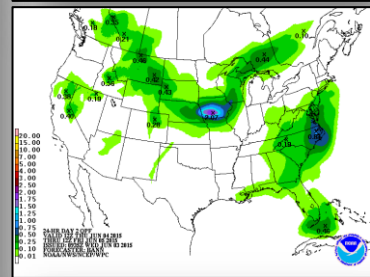
# Precipitation Forecast, 1-3 Day



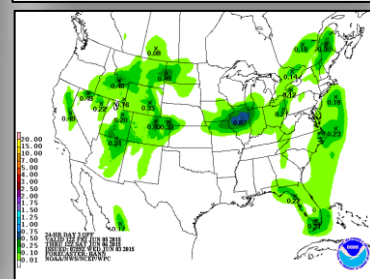
FEMA



Day 1



Day 2



Day 3

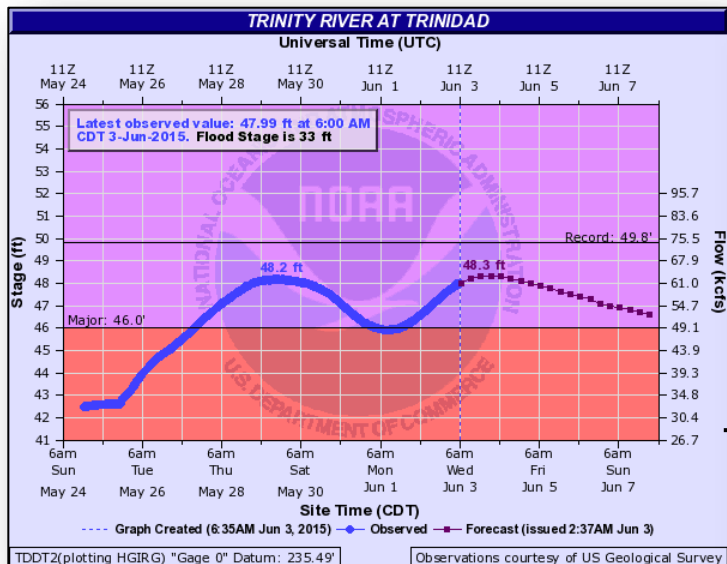
# River Forecast



FEMA

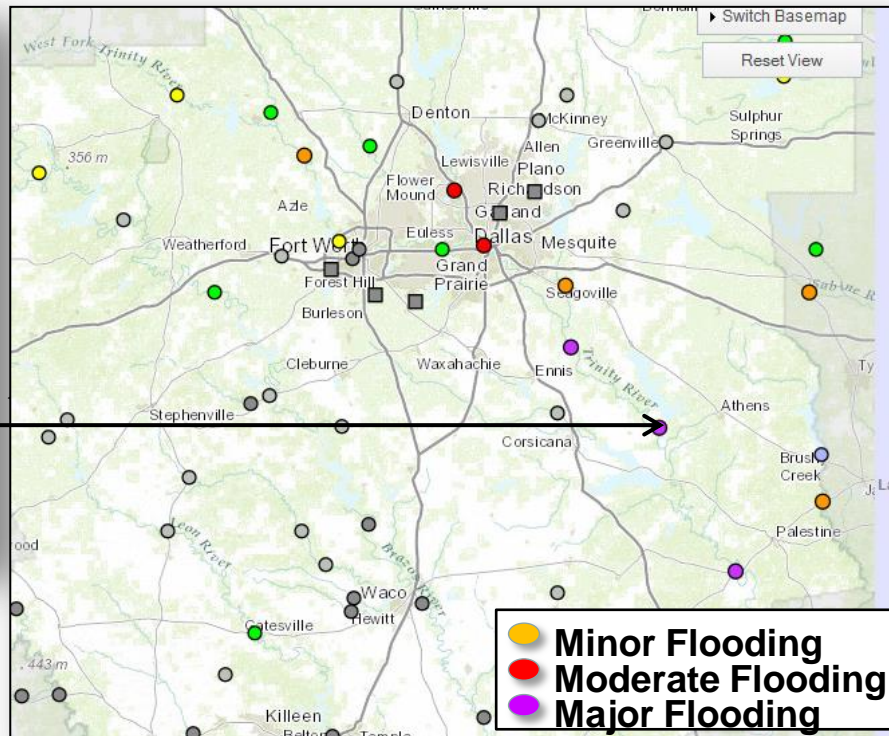


# Trinity River (Texas)



## Trinity River at Trinidad

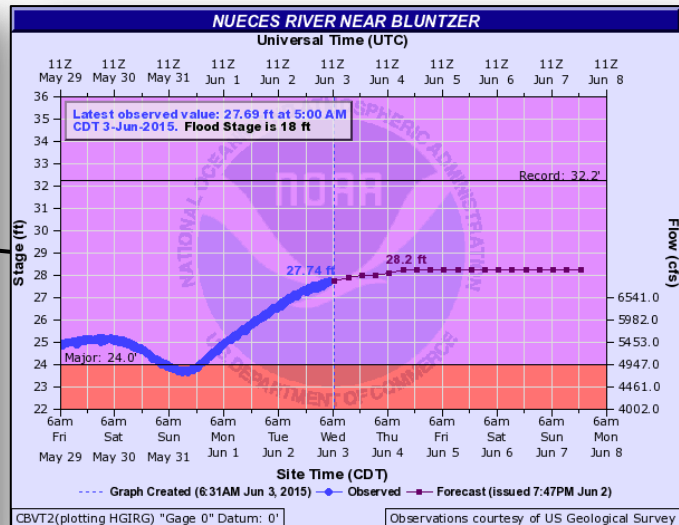
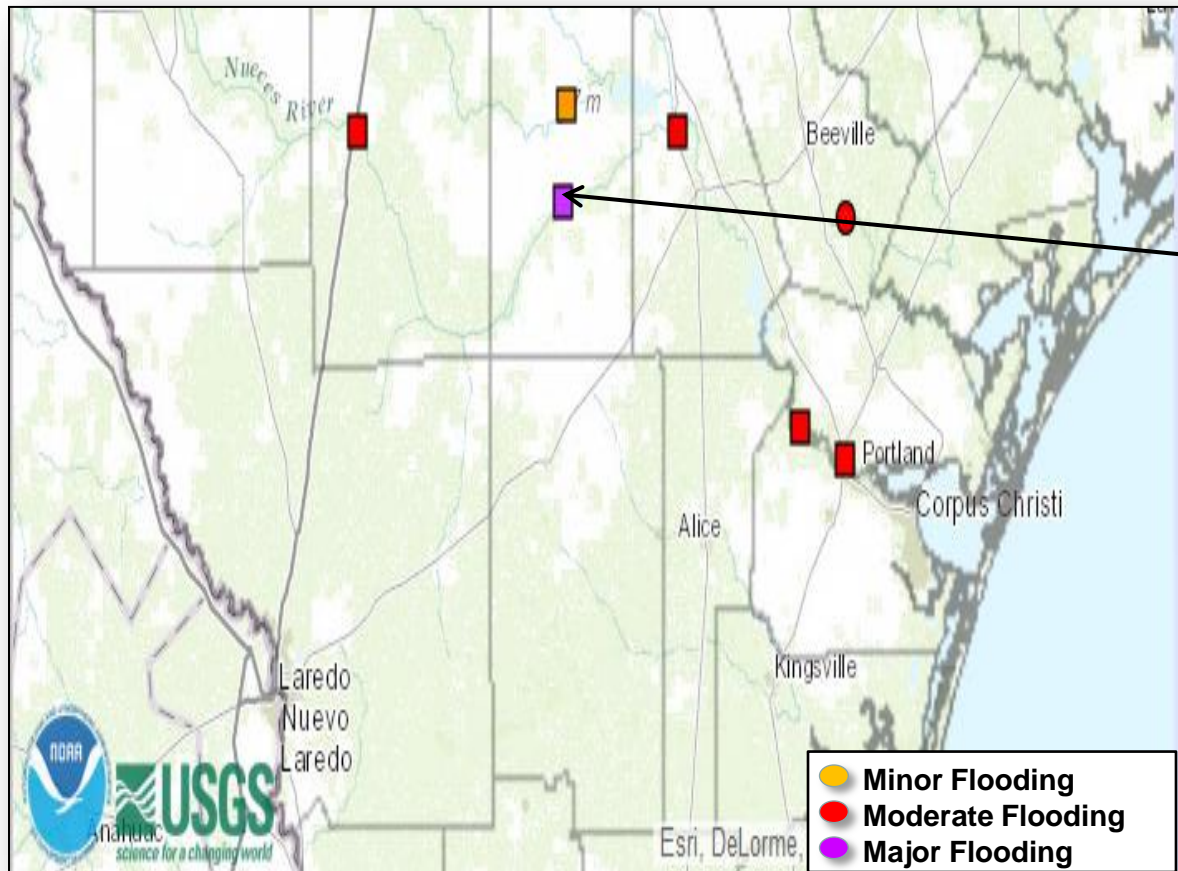
Primarily lowland, agricultural and secondary road flooding.





FEMA

# Nueces River (Texas)



## Bluntzer, TX

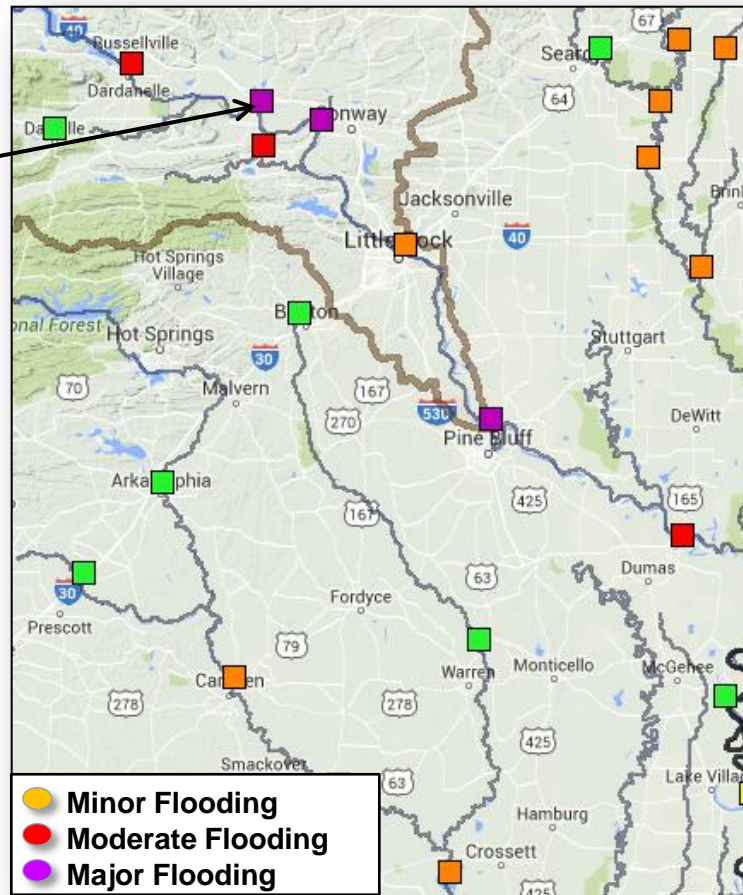
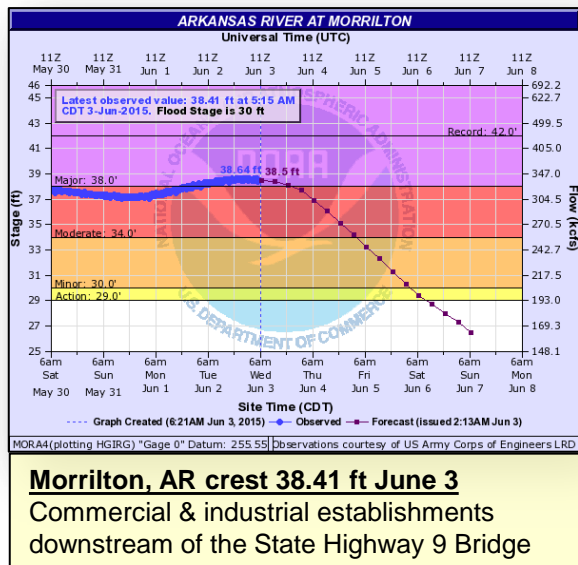
Widespread residential flooding occurs for days or weeks.

Many secondary roads, primary roads and low bridges are flooded.

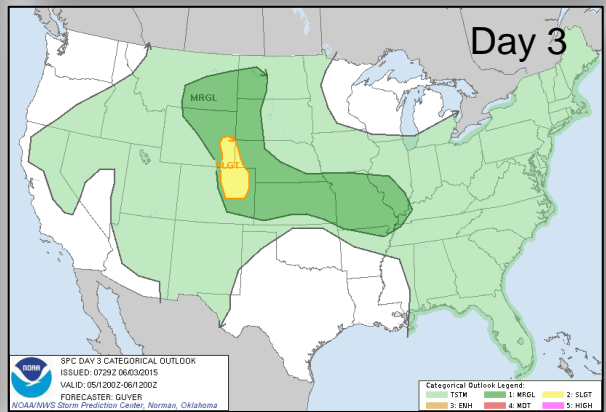
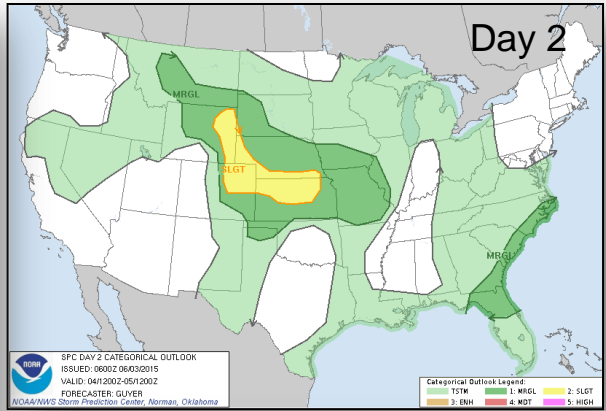
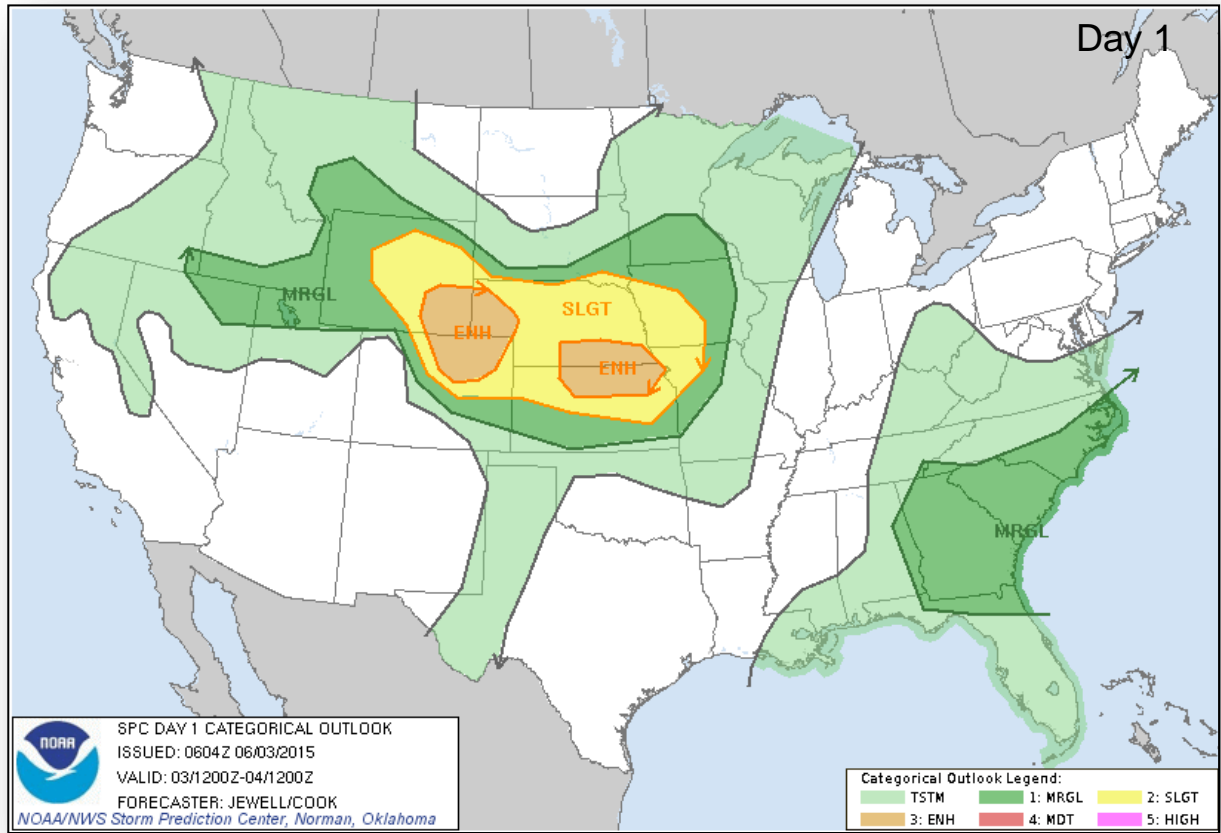
# Arkansas River (Arkansas)



FEMA



# Severe Weather Outlook, Days 1-3



Categories

Thunderstorms

Marginal Risk

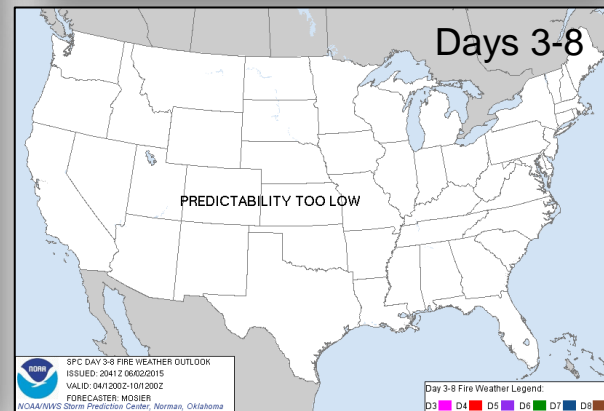
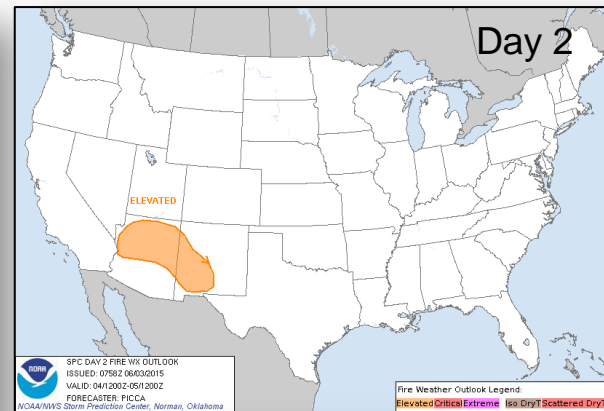
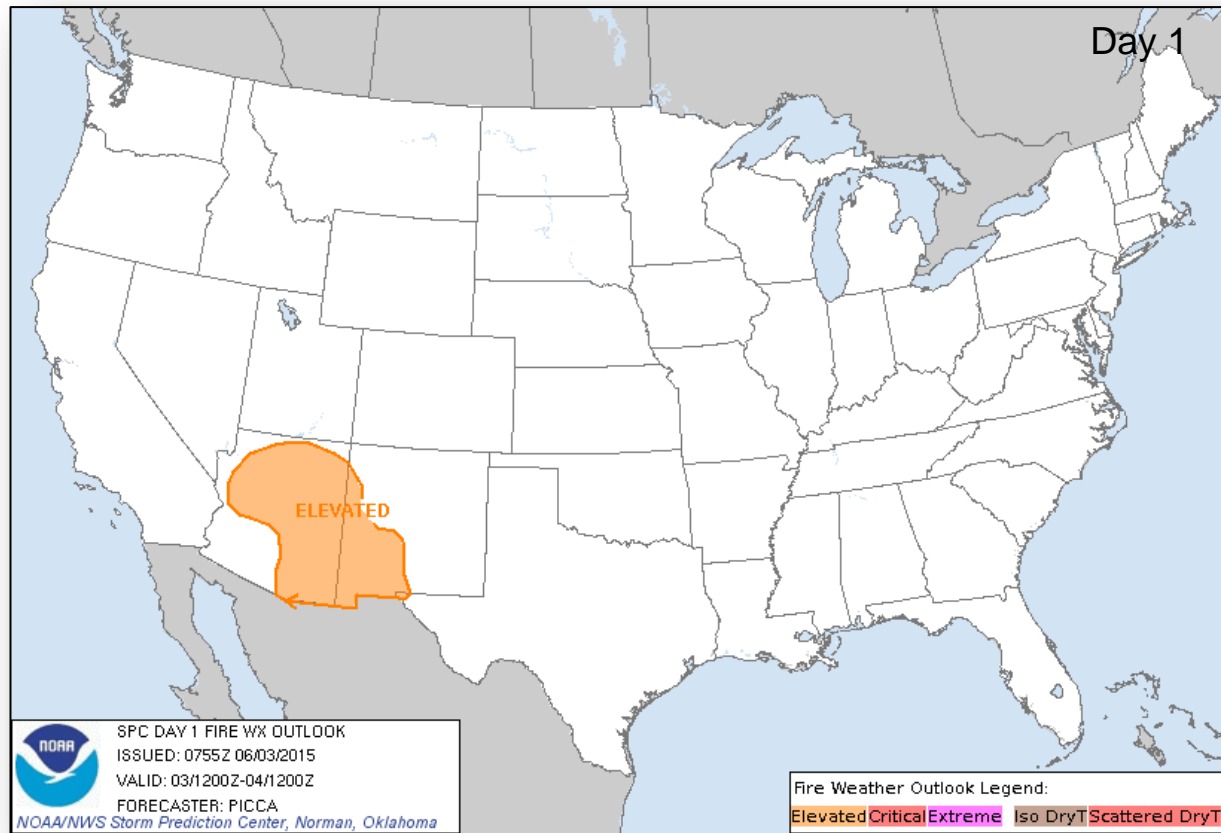
Slight Risk

Enhanced Risk

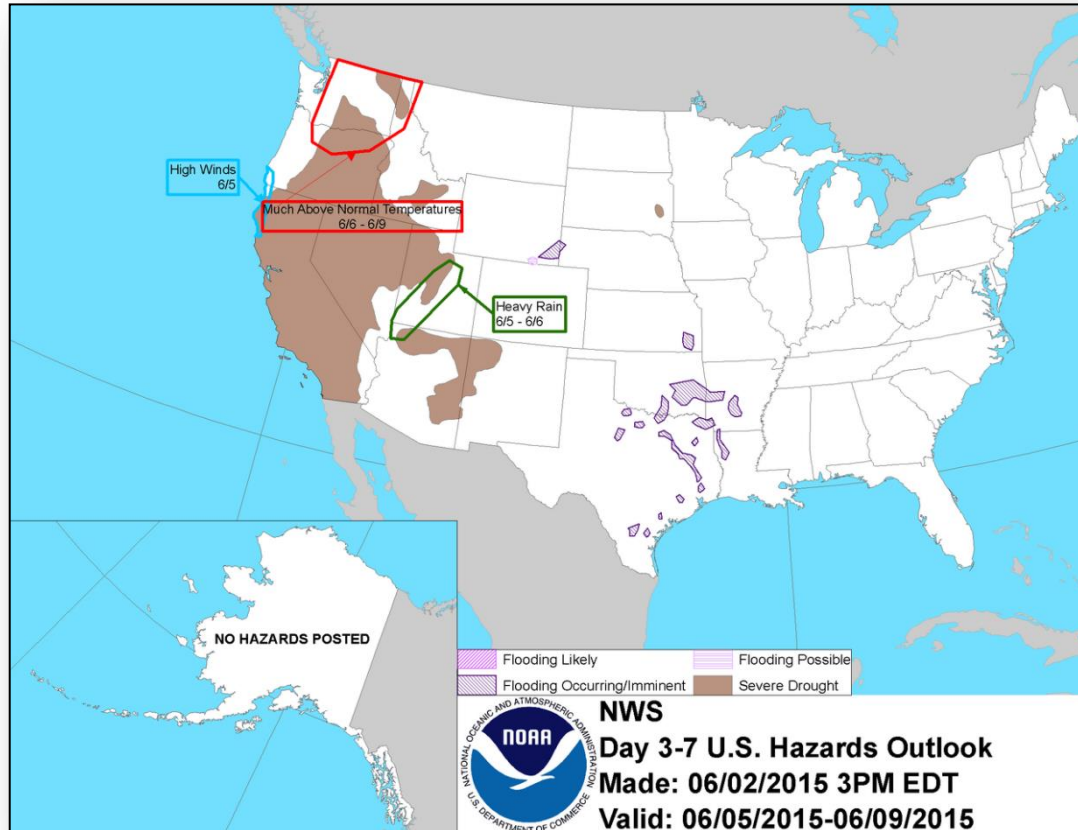
Moderate Risk

High Risk

# Fire Weather Outlook, Days 1-8



# Hazard Outlook, June 5-9



# Space Weather Summary/Outlook

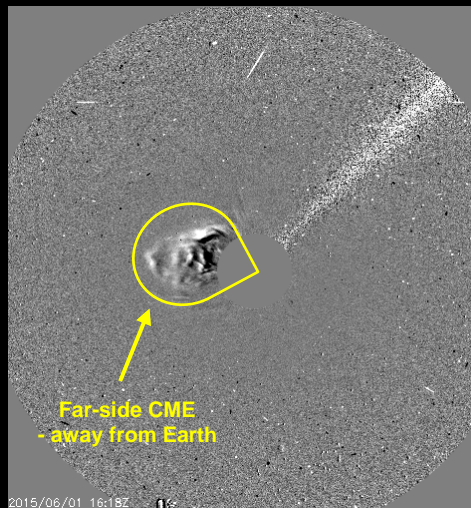


FEMA

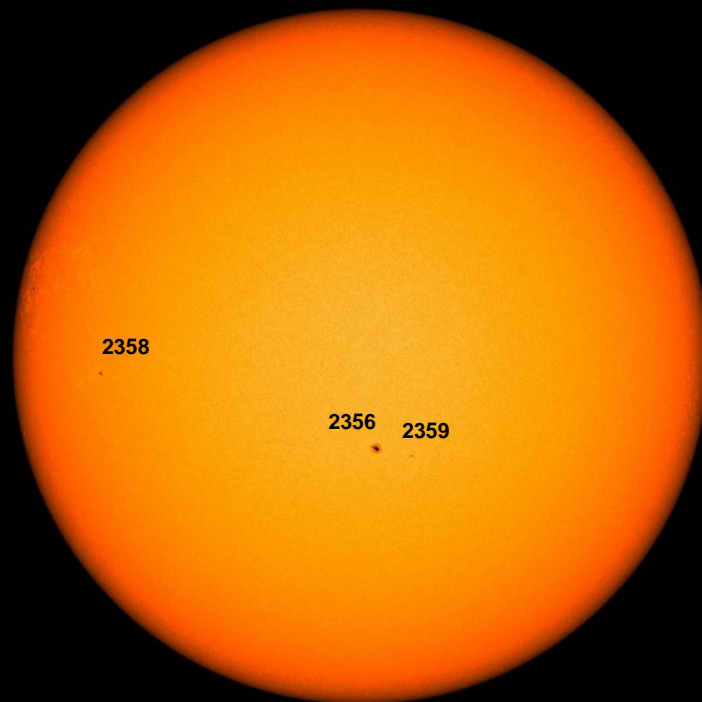
Space Weather Summary June 3, 2015	Past 48 Hours	Current
Solar Flare Radio Blackouts (R Scale)	None	None
Solar Radiation Storms (S Scale)	None	None
Geomagnetic Storms (G Scale)	None	None

## Summary of Recent Activity/Outlook:

- Decreased activity was observed at the Sun with minimal space weather impacts at Earth over the past week
- A few coronal mass ejections (CMEs) were observed over the past few days, though all were far-side events – directed away from Earth
- As always, SWPC performs continuous monitoring for significant space weather activity



2015/06/01 16:18Z



SDO/HMI Quick-Look Continuum: 20150602\_181500

Dave Marshall  
SWPC  
03 Jun 2015

# FEMA Readiness – Deployable Teams /Assets



Deployable Teams/Assets									
Resource	Status	Total	FMC Available		Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Rating Criterion
FCO		37	14	39%	0	2	21		OFDC Readiness: FCO   Green   Yellow   Red Type 1   3+   2   1 Type 2   4+   3   2 Type 3   4   3   2  FDRC   3   2   1
FDRC		9	8	89%	0	0	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	3	100%	0	0	0		<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	9	69%	0	3	1	<b>Deployed (Blue):</b> Region VI (Team 1) to Texas  <b>Not Mission Capable (Red):</b> Region IV (Team 3) Region VI (Team 2) Region IX (Team 1)	<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	51	85%	0	8	1		<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	Activated	R-VI Level III (9:00 am- 6:00 pm EDT)	
RWCs/MOCs		10	10	100%	0	0	Activated		



# 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.**