



# **FEMA**

## **Daily Operations Briefing**

**Thursday, July 3, 2014**

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

# Significant Activity: July 2 – July 3



## Significant Events:

- Hurricane Arthur
- Butts Fire – California

## Tropical Activity:

- Atlantic – Hurricane Arthur
- Eastern Pacific – TS Douglas
- Central Pacific – No tropical cyclones expected through late Friday night
- West Pacific – TD 08W

## Significant Weather:

- Rain & Thunderstorms – New England southward into the Southeast
- Heavy rain and possible flash flooding – New England southward to western Virginia
- Space Weather – Past 24 hours: no activity / Next 24 hours: no activity
- Elevated Fire Weather Areas/Isolated Dry Thunderstorms: Central Great Basin, Southwest & Rockies
- Red Flag Warnings: WA, OR, UT & CO

**FEMA Readiness:** RIV RRCC – Level II (Day) & Enhanced Watch (Night); RIII RWC – Enhanced Watch (24/7); R1 RRCC – Level III (24/7)

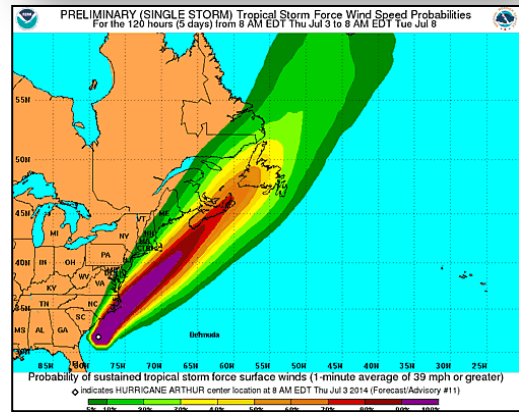
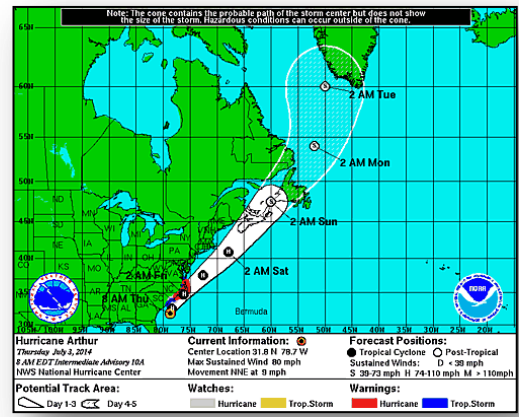
**Declaration Activity:** No activity

# Atlantic – Hurricane Arthur



## As of 8:00 a.m. EDT

- Located 300 miles SW of Cape Hatteras, NC and/or 150 miles SSW of Cape Fear, NC
- Maximum sustained winds 80 mph w/ higher gusts
- Motion NNE at 9 mph; turn toward NE forecast today w/ an increase in forward speed expected today
- Followed by a further increase in forward speed tonight and Friday
- On this forecast track, the core of Arthur is expected to approach the coast in the hurricane warning area tonight
- Some additional strengthening forecast
- Hurricane force winds extend outward to 25 miles
- Tropical Storm-force winds extend outward to 90 miles



# Hurricane Arthur



## Watches and Warnings

### Hurricane Warning:

- Surf City, NC to the NC/VA border
  - Pamlico and eastern Albemarle Sounds

### Hurricane Watch:

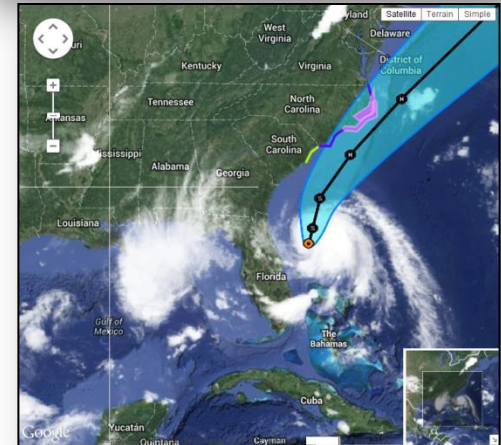
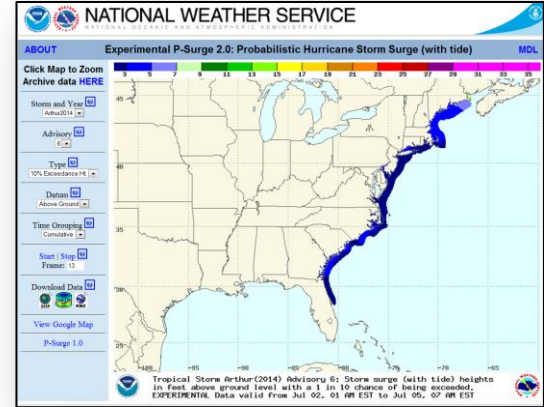
- Little River Inlet to South of Surf City

### Tropical Storm Warning

- South Santee River, SC to south of Surf City
  - NC/VA border to Cape Charles Light VA to including the mouth of Chesapeake Bay and Western Albemarle sound

## Hazards Affecting Land

- Storm Surge: Combination of a dangerous storm surge and the tide will cause normally dry areas near the coast to be flooded by rising waters
  - Storm surge of 2 to 4 feet possible for the coast of NC
- Rainfall accumulations of 2 to 4 w/up to 6 inches coastal NC
- Tornadoes are possible over the NC coast today
- Surf swells from Arthur causing life-threatening surf & rip currents



# Hurricane Arthur – State/Local Response



## Region IV:

- North Carolina – Activated to Level III (Partial Activation)
- NC Governor declared a State of Emergency on July 2, for 26 counties
  - Mandatory evacuations in effect for Dare County (Hatteras Island)
  - Voluntary evacuations in effect for Ocracoke Island, Hyde County
  - Carteret County officials declared a State of Emergency
  - National Guard on alert; local PDA teams identified
- South Carolina – Activated to Level IV (Monitoring)
- All other State EOCs are at normal operations

## Region III:

- Virginia – Activated to Level III (Monitoring); all other State EOCs at normal operations

## Regions II & 1:

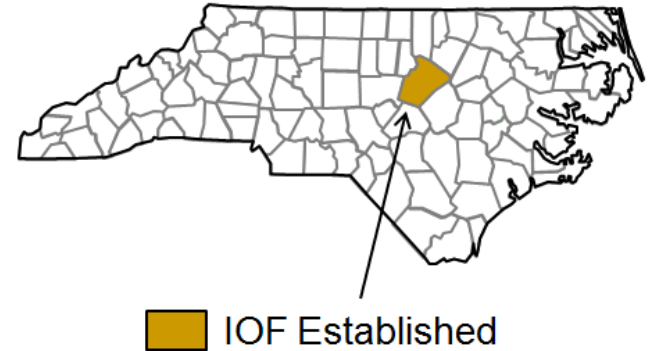
- All State EOCs are at normal operations

# Hurricane Arthur – Federal Response



## Federal Response:

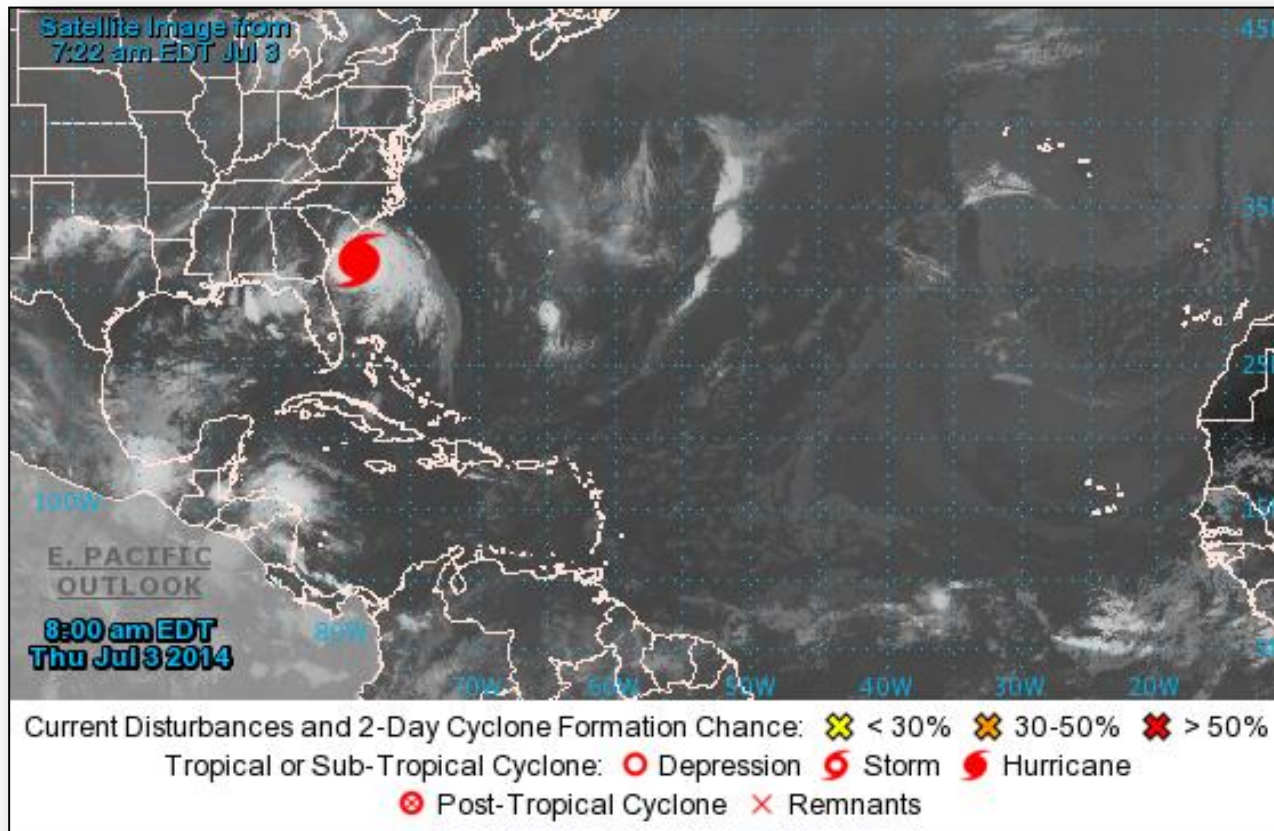
- FEMA Region IV at Level II (7am-7pm daily) w/ select ESFs; Enhanced Watch (7pm-7am)
  - IMAT deployed to NC EOC (Raleigh, NC) – IOF established
  - LNOs deployed to NC and SC EOCs
- FEMA Region III RWC is at Enhanced Watch (24/7)
  - Issued an Advisory Notification to personnel
- FEMA Region II RRCC remains at Watch / Steady State
- FEMA Region I RRCC activated to Level III
  - Core IMAT will muster at the RRCC; LNOs on alert
- FEMA HQs:
  - NRCC activated to Level II
  - ISB Delta Cache Recovery Team deployed to Selma, AL



# Tropical Outlook – Atlantic



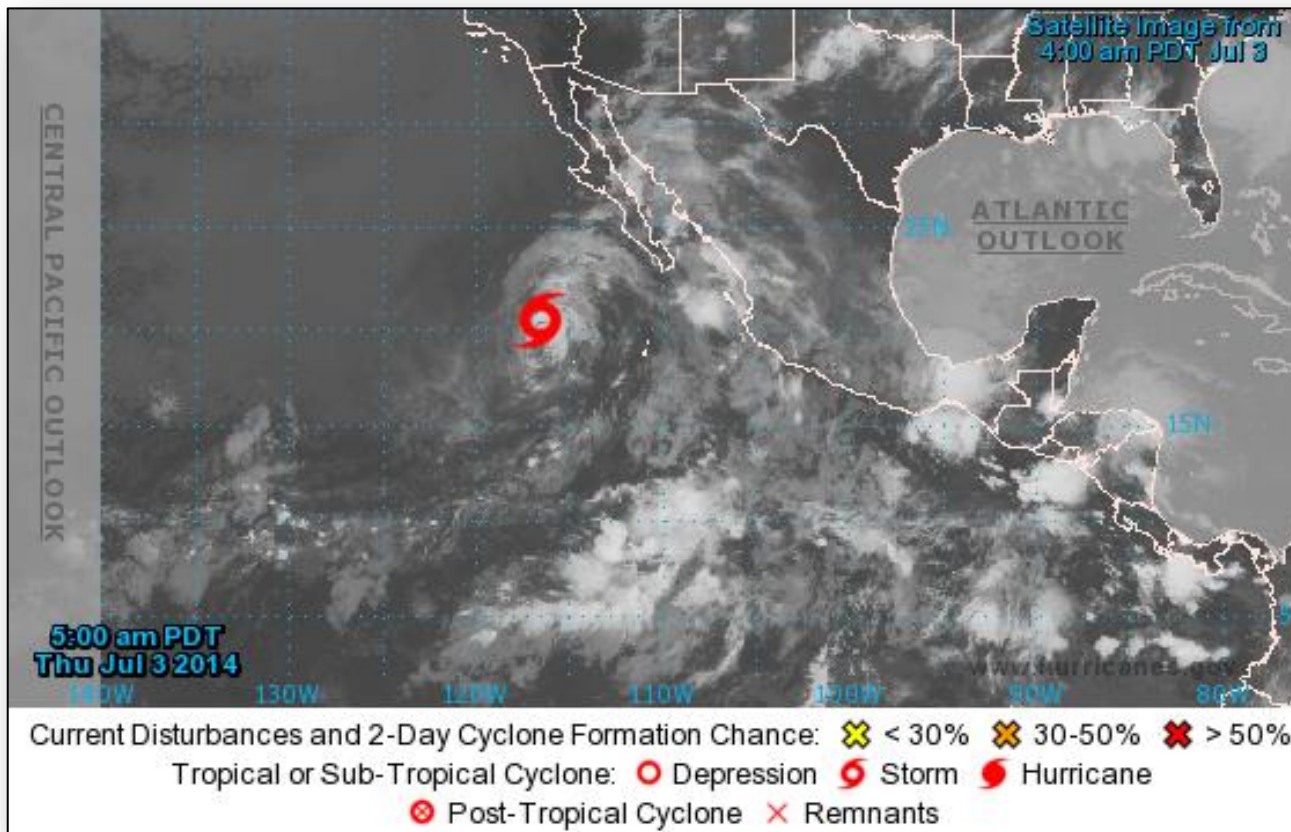
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# Tropical Outlook – Eastern Pacific



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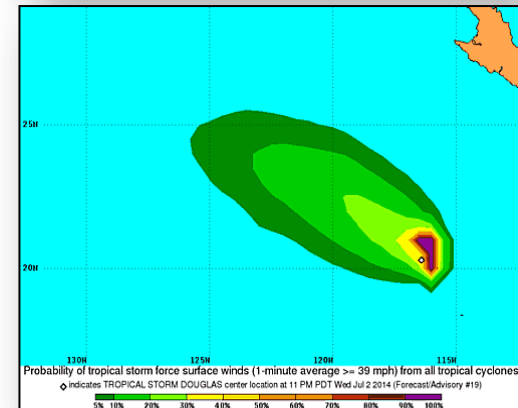
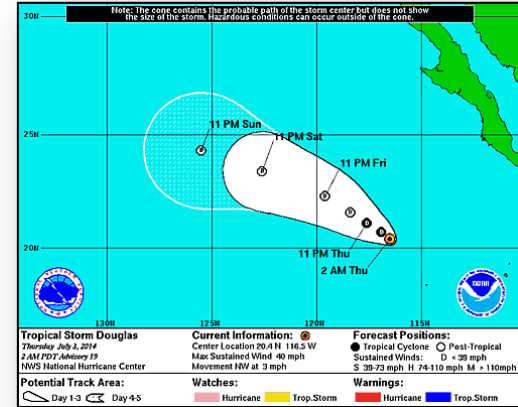


# Eastern Pacific – Tropical Storm Douglas

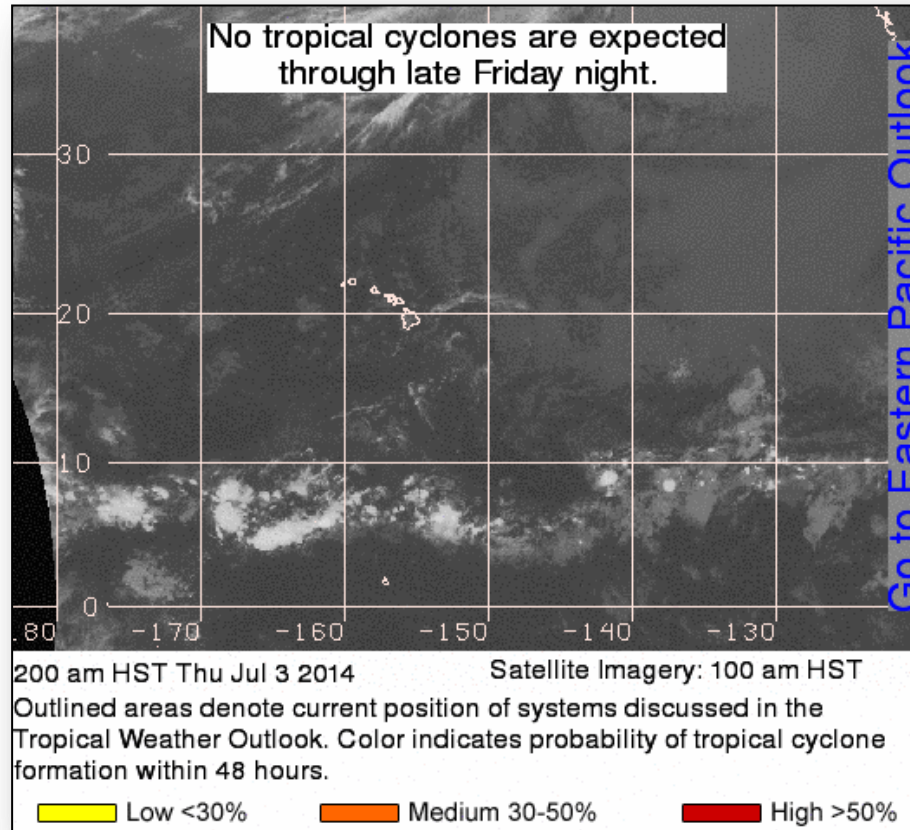


## As of 5:00 a.m. EDT

- Located 455 miles WSW of Baja California, Mexico
- Maximum sustained winds 40 mph with higher gusts
- Moving NW at 3 mph
- Additional weakening during the next 48 hours
- Expected to weaken to a Depression later today
- Tropical Storm force winds extend outward up to 80 miles
- No coastal watches or warnings in effect



# Tropical Outlook – Central Pacific



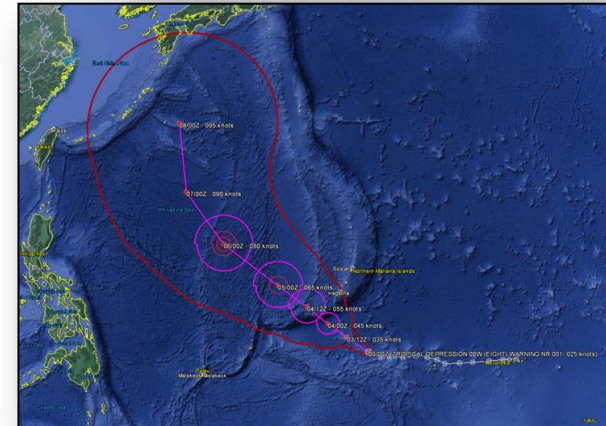
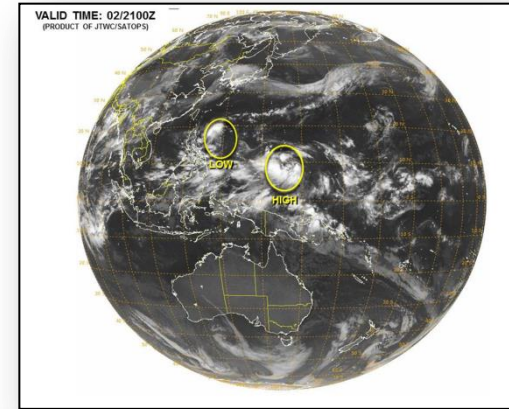
# Western Pacific – Tropical Depression 08W



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## As of 5:00 a.m. EDT

- Located 276 miles S of Guam
- Moving toward the WNW at 16 mph
- Maximum sustained winds 34 mph; higher gust of 46 mph
- Closest point of approach is 208 miles on July 4
- No impact expected for Guam
- Guam EOC remains at Normal Operations
- FEMA Region IX remains at Watch/Steady State
- No unmet needs or requests for FEMA assistance



# Butts Fire – California



Fire Name	Location	Acres burned	% Contained	Est. Full Containment	FMAG	Structures Lost / Threatened	Fatalities / Injuries
Butts Fire	Butts Canyon Road, Pope Valley (Napa County)	3,800 (+600)	30%	N/A	FEMA-5057-FM-CA	9 / 380	0 / 0

## Situation

- Began July 1 at 3:00 p.m. EDT; Butts Canyon Rd, Pope Valley, 10 miles SE of Middleton Napa County
- Mandatory evacuation for 200 homes; 50 residents from the Berryessa Estates stayed
- Voluntary evacuations for 500 homes in Lake County
- Road closures remain in effect (impacting 200 homes & 12 residences)
- ▲ 1 shelter with 17 occupants & 1 evacuation center open



## Response

- FEMA-5057-FM-CA approved July 1, 2014
- ▲ CAL Fire IMT 5 activated; 800 fire personnel engaged including a Type 1 IMT
- ▲ Napa & Lake County OES are currently at duty officer status
- State EOC remains at Normal Operations
- FEMA Region IX is at Watch/Steady State
- No additional requests for FEMA assistance

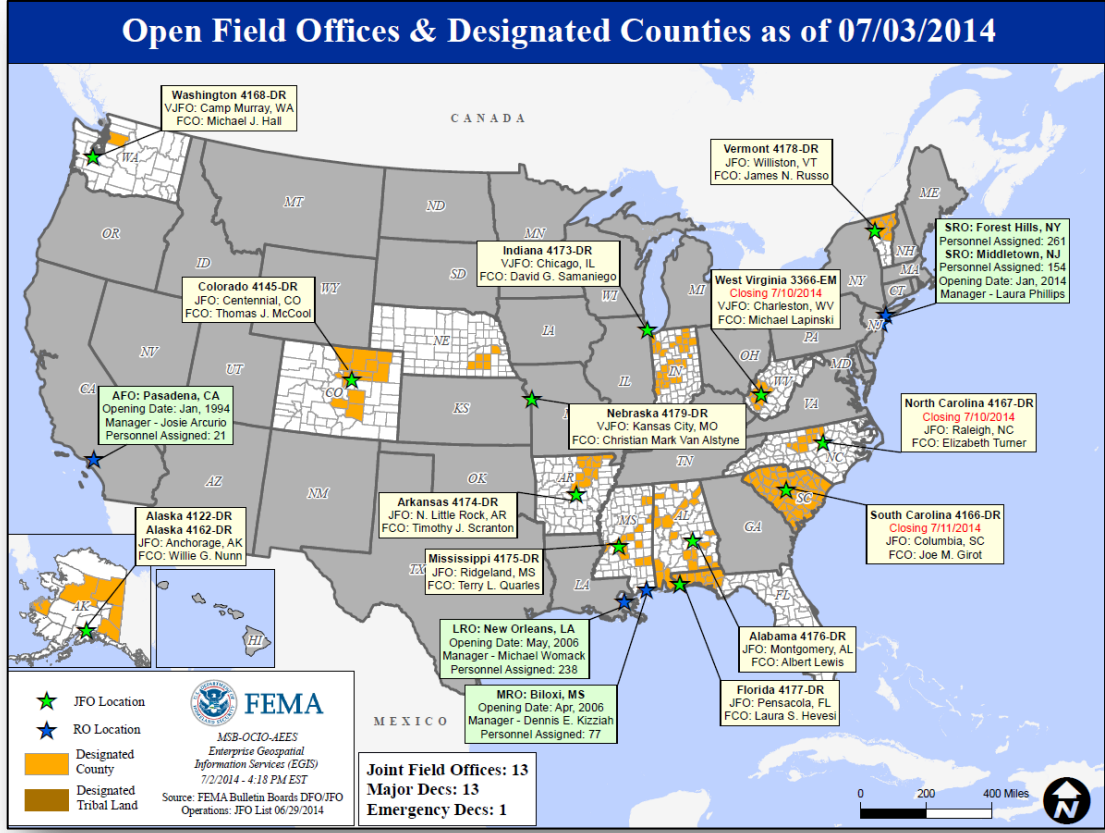


# Disaster Requests & Declarations



<b>Declaration Requests in Process</b>		<b>Requests APPROVED (since last report)</b>	<b>Requests DENIED (since last report)</b>
<b>1</b>	<b>Date Requested</b>	<b>0</b>	<b>0</b>
<b>NY – DR Severe Storms and Flooding</b>	<b>June 16, 2014</b>		

# Open Field Offices as of July 3, 2014



# Joint Preliminary Damage Assessments

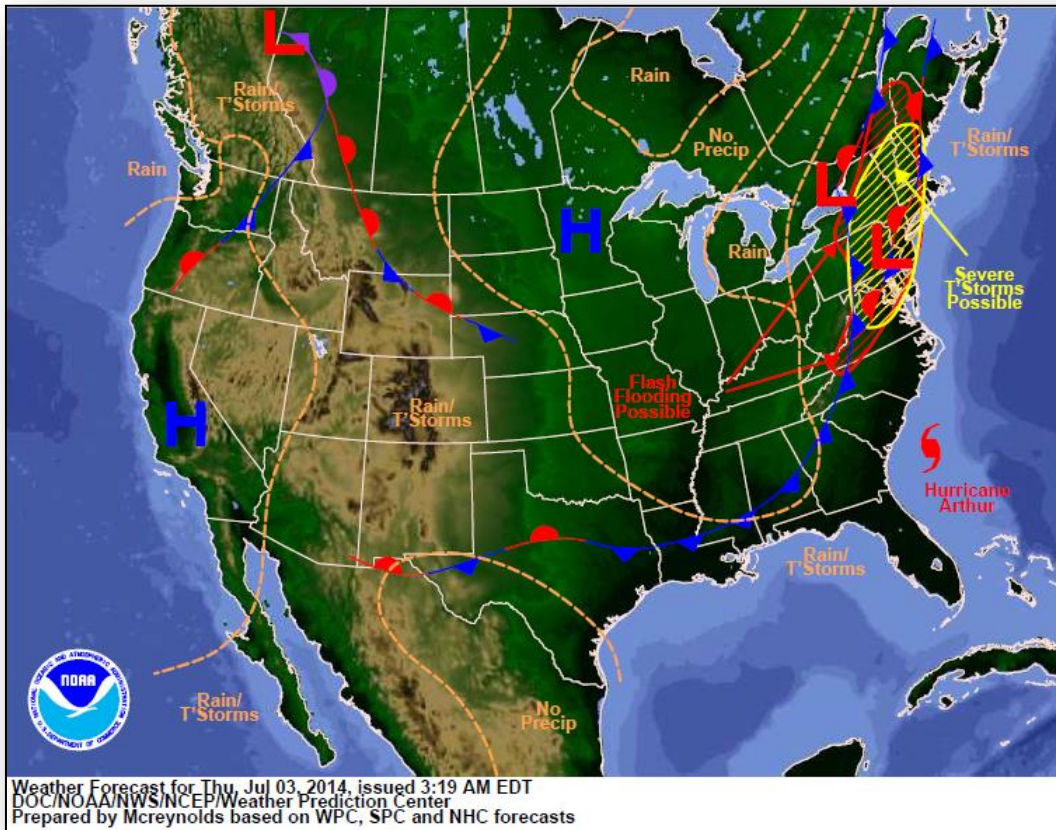


Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Complete	
V	MN	Severe Storms & Flooding June 11	PA	49 counties & 1 tribe	0	7/1 – TBD
VII	IA	Flooding June 13 & continuing	PA	26	0	6/27 – TBD
VII	NE	Severe Storms and Flooding June 1-4, 2014	PA	18	0	7/7 – TBD
VII	NE	Severe Weather June 14-21	IA	5	5	6/25 – 6/26
			PA	12	2	6/30 – TBD

# National Weather Forecast

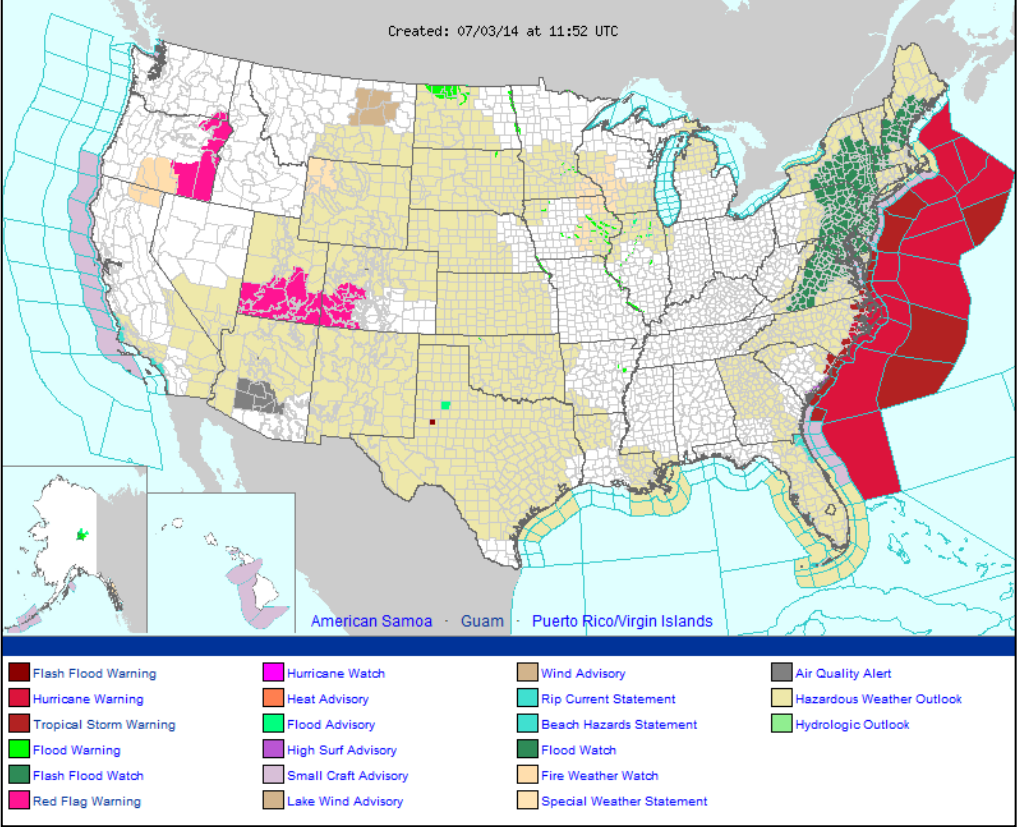


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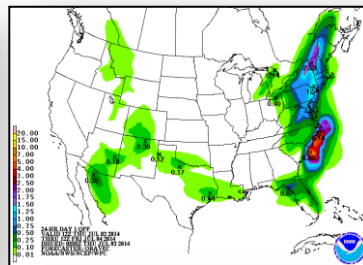
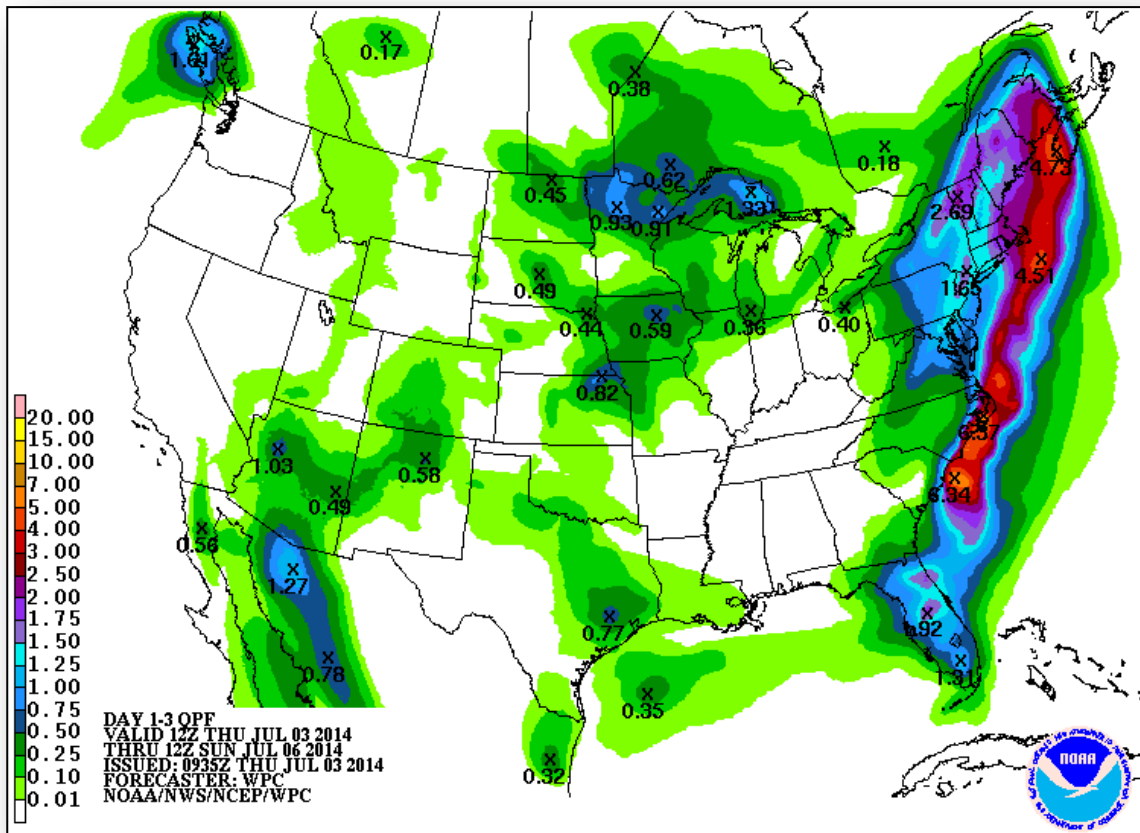


# Active Watches/Warnings

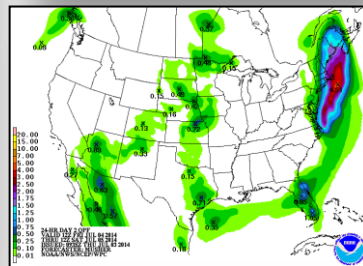




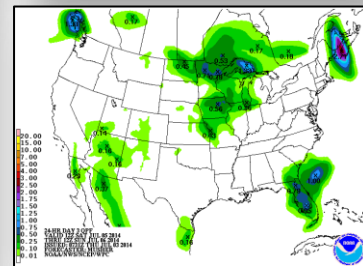
# Precipitation Forecast – 3 Day



Day 1

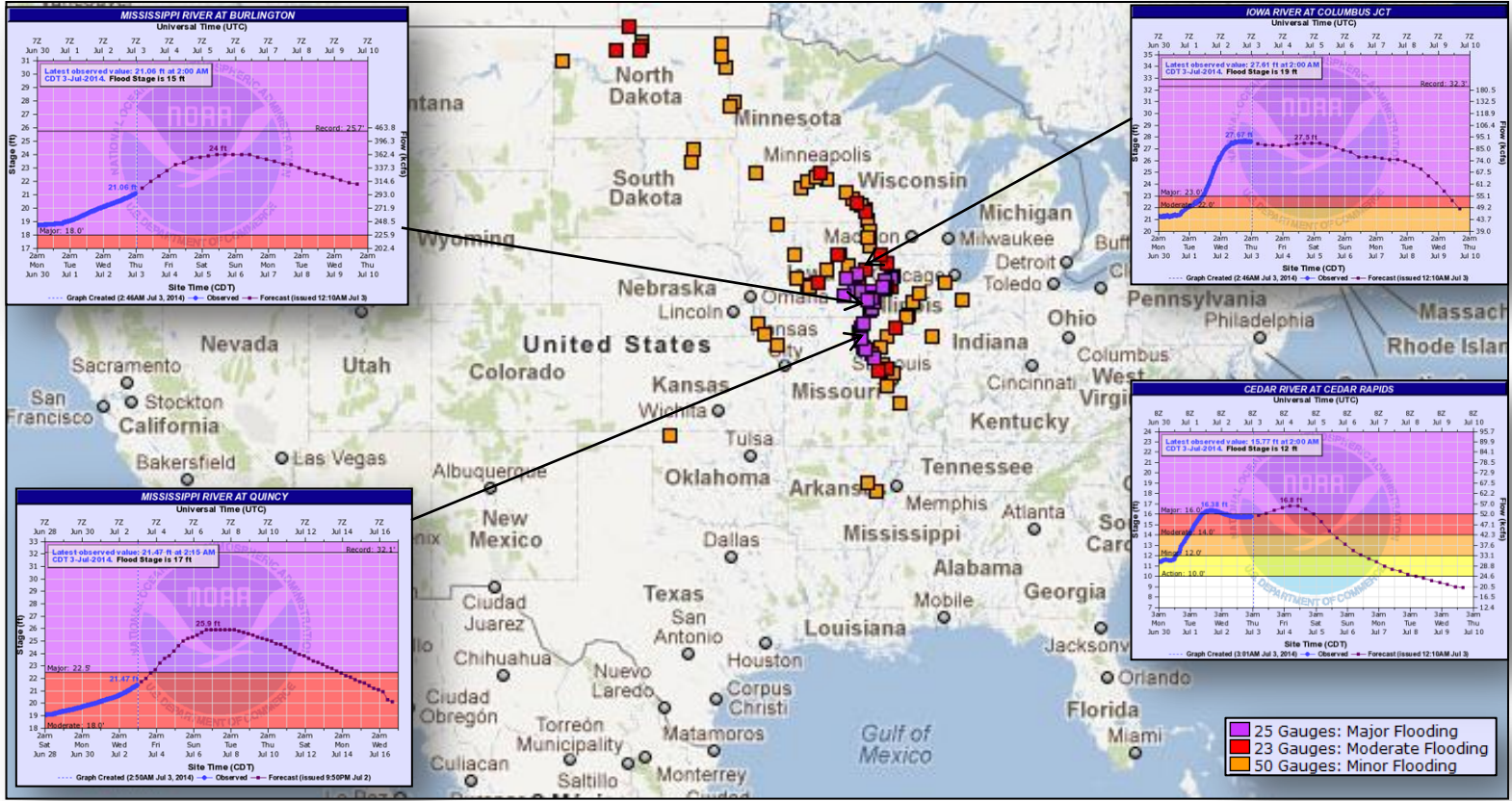
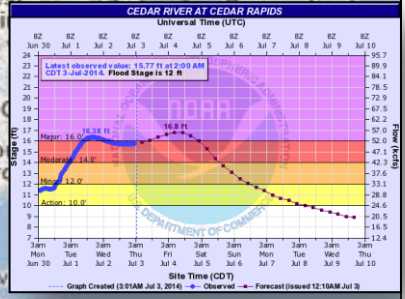
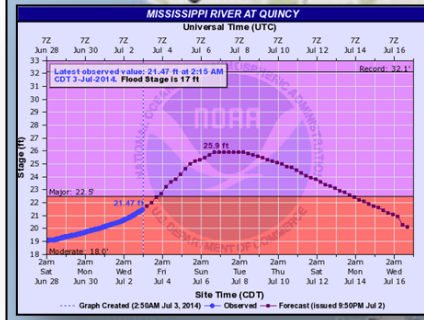
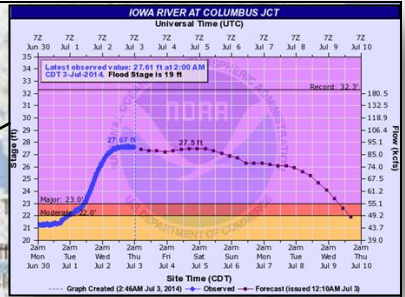
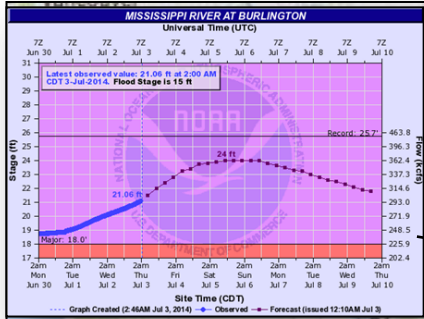


Day 2



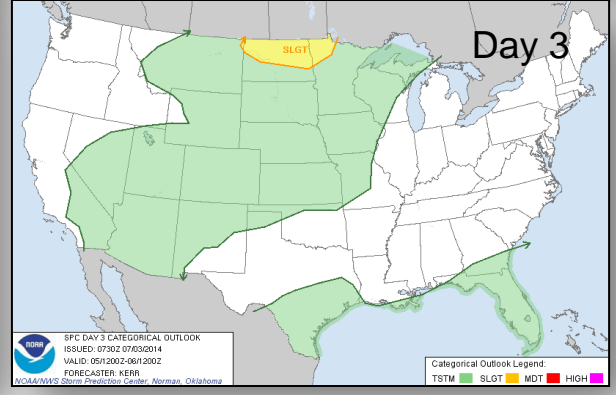
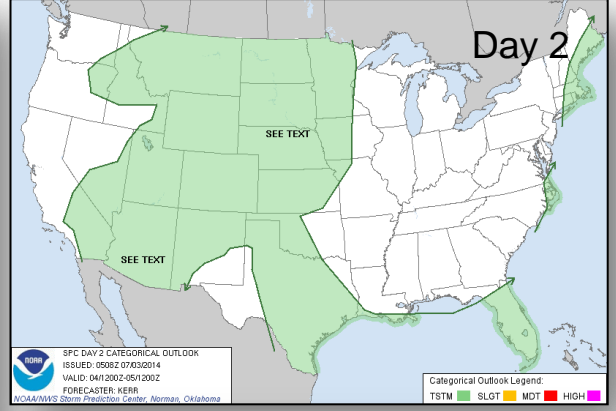
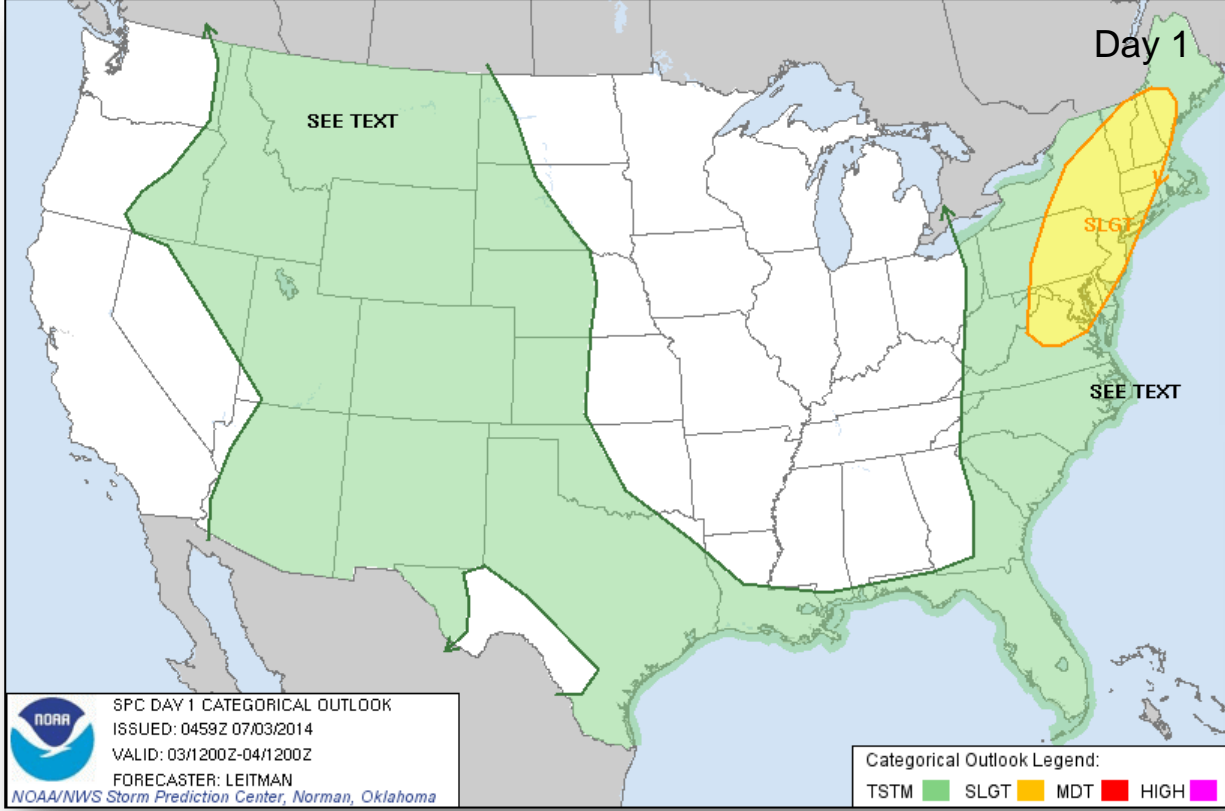
Day 3

# River Forecast

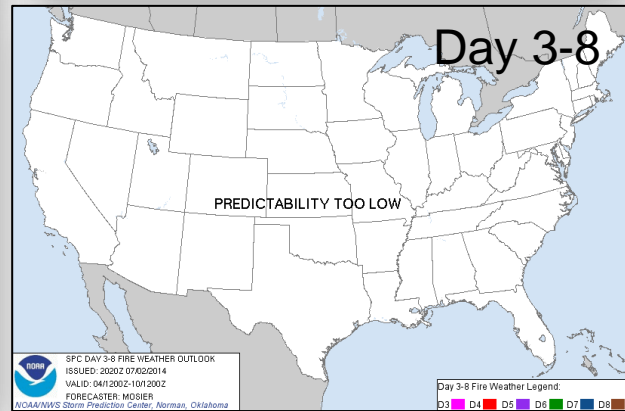
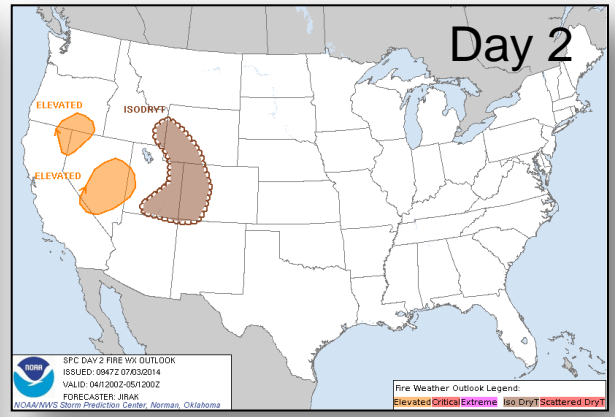
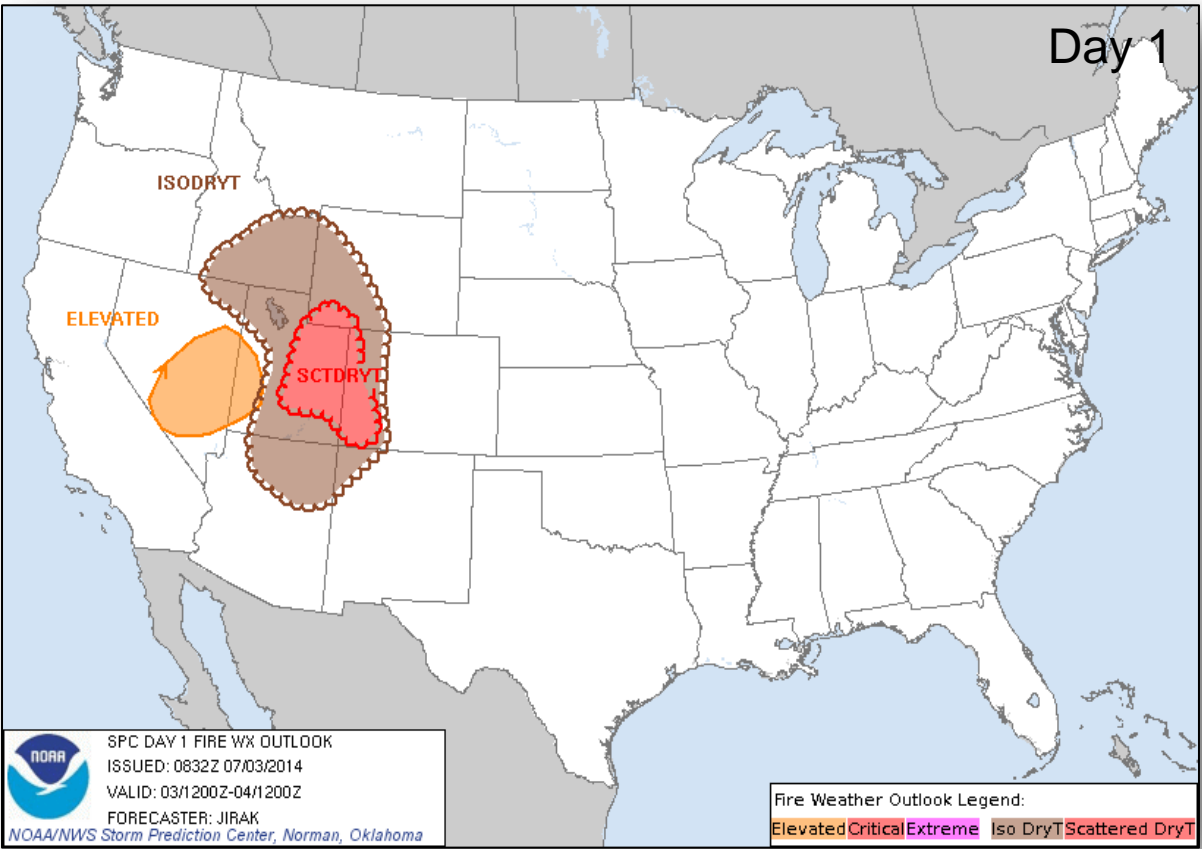


- 25 Gauges: Major Flooding
- 23 Gauges: Moderate Flooding
- 50 Gauges: Minor Flooding

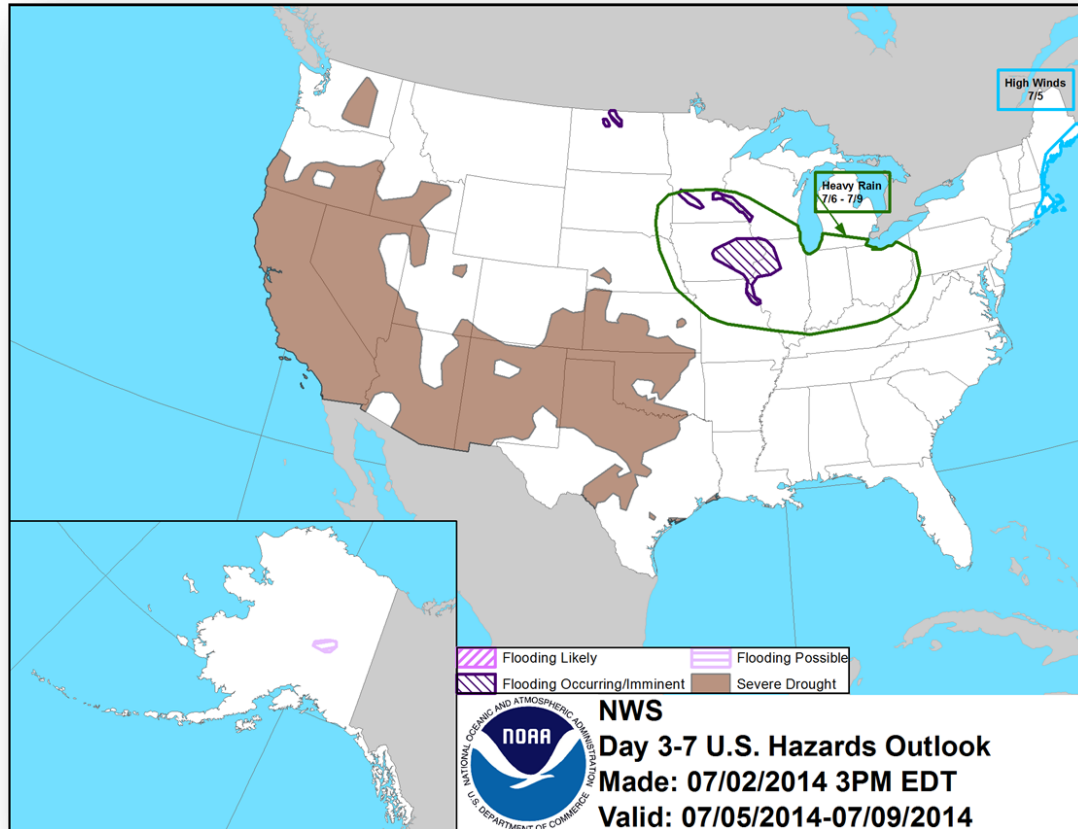
# Convective Outlook, Days 1 – 3



# Critical Fire Weather Areas – Days 1-8

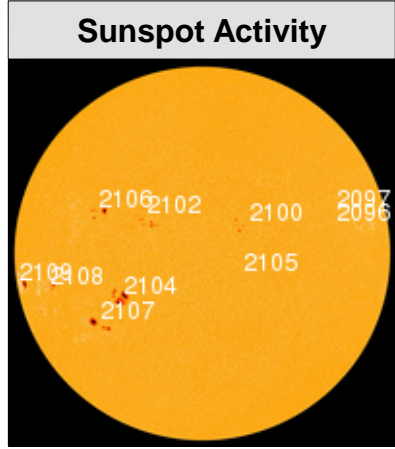
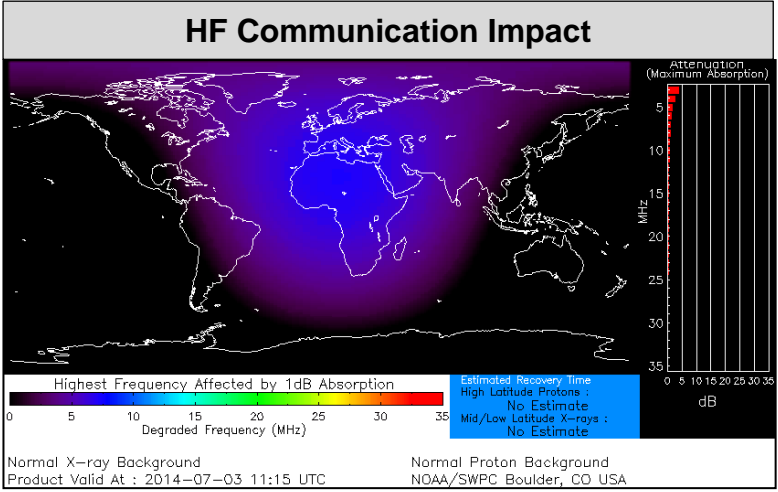


# Hazard Outlook: July 5 – 9



# Space Weather

NOAA Scales Activity (Range: 1/minor to 5/extreme)	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity:	None	None	None
• Geomagnetic Storms	None	None	None
• Solar Radiation Storms	None	None	None
• Radio Blackouts	None	None	None



# FEMA Readiness – Deployable Teams/Assets



Deployable Teams/Assets									
Resource	Status	Total	Available		Partially Available	Not Available	Detailed Deployed Activated	Comments	Rating Criterion
FCO	Yellow	39	8	21%	0	1	30	***There is only 1 Type-3 FCO available***	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	Green	10	4	40%	0	0	6		
US&R	Green	28	27	96%	0	1	0	<ul style="list-style-type: none"> <li>NM-TF1 (Red for personnel shortages)</li> </ul>	<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	Yellow	3	2	67%	0	0	1	<ul style="list-style-type: none"> <li>National-IMAT West deployed to DC (NRCC)</li> </ul>	<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	Yellow	13	5	38%	4	2	2	<u>Deployed:</u> <ul style="list-style-type: none"> <li>Region IV – NC</li> <li>Region V – MN</li> </ul> <u>Partially Mission Capable (PMC):</u> <ul style="list-style-type: none"> <li>Region II, III, VI (1) &amp; VI (2)</li> </ul> <u>Not Mission Capable (NMC):</u> <ul style="list-style-type: none"> <li>Region VII, IX for Personnel shortages</li> </ul>	<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> <p><i>R-IMAT also red if TL Ops/Log Chief is unavailable and has no qualified replacement.</i></p>
MCOV	Green	55	47	85%	0	8	0		<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	Available		Partially Available	Not Available	Deployed/ Activated	Comments	Rating Criterion
NWC	Green	5	5	100%	0	0	24/7	Enhanced Watch (dayshift)	<ul style="list-style-type: none"> <li>• Green = FMC</li> <li>• Yellow = PMC</li> <li>• Red = NMC</li> </ul>
NRCC	Green	2	337	87%	0	50	Activated	Level II (24/7)	
HLT	Green	1	N/A	N/A	0	1	Activated	Activated	
DEST	Green						Not Activated		
RRCCs	Green	10	10	100%	0	0	3	Region I: Level III Region V: Level III (day only) Region IV: Level II (day only)	
RWCs/MOCs	Green	10	10	100%	0	0	24/7	Region IV RWC: Enhanced Watch (night only) Region III: Enhanced Watch	



# 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.**