

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.

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When disaster mitigation is cost effective, we are on the road to bringing disasters to an end.



# **FEMA**

## **Daily Operations Briefing**

**Sunday, July 10, 2016**

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

# Significant Activity: July 9-10

**Significant Events:** None

**Tropical Activity:**

- Atlantic – Tropical cyclone activity not expected next 48 hours
- Eastern Pacific – Tropical Depression Blas, Tropical Storm Celia, Disturbance #1
- Central Pacific – No tropical cyclones expected through Tuesday evening

**Significant Weather:**

- Severe thunderstorms – Northern Plains & Upper Mississippi Valley
- Flash flooding – Northern Plains, Upper Mississippi Valley
- Red Flag Warnings – Great Basin, Southwest, Southern California, Northern Plains
- Elevated Fire Weather areas – CA, AZ, NV, CO, WY & UT
- Space Weather – No space weather storms observed for the past 24 hours; No space weather strms expected in next 24 hours

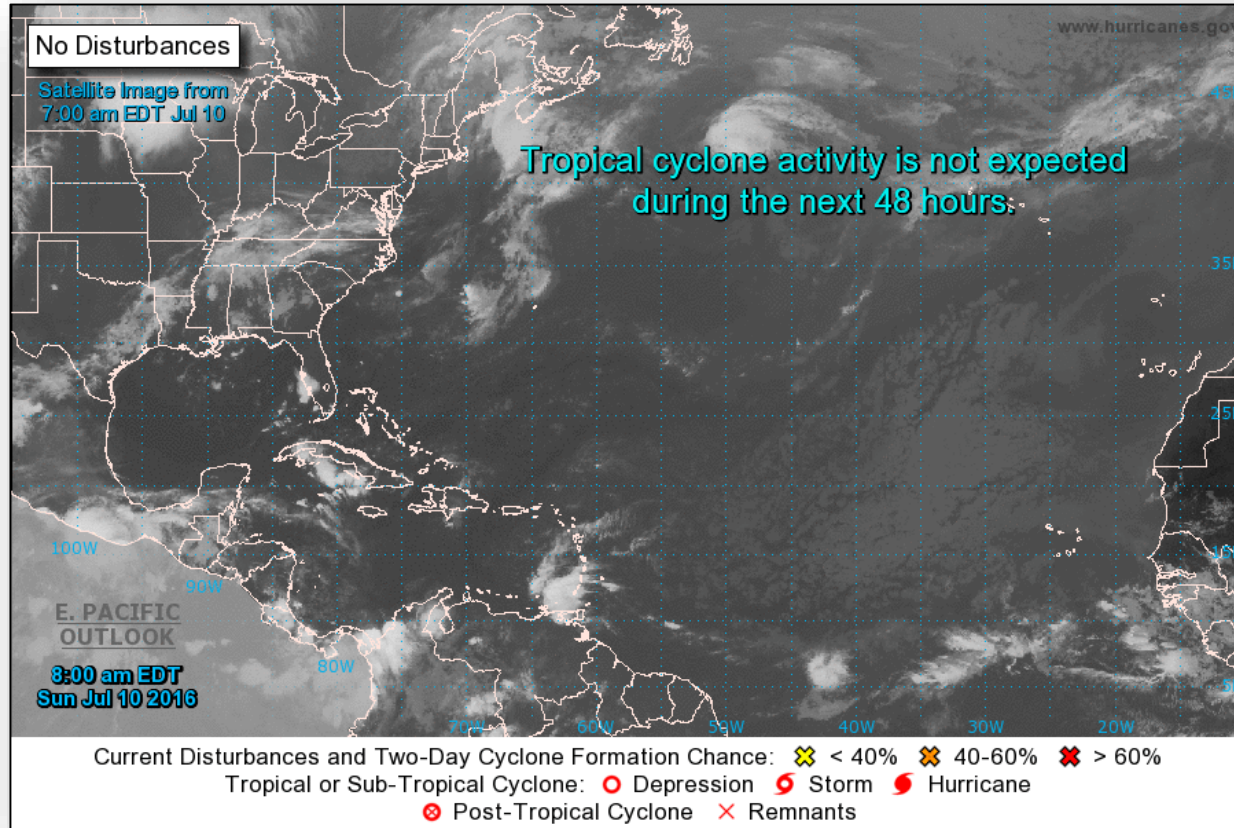
**Earthquake Activity:** No significant activity

**Wildfire Activity:** Sage fire, Cold Springs Fire

**Declaration Activity:**

- Disaster request for Oklahoma: requesting 6 counties for PA
- Amendment 4 to FEMA-4272-DR-TX, adds 10 counties for PA

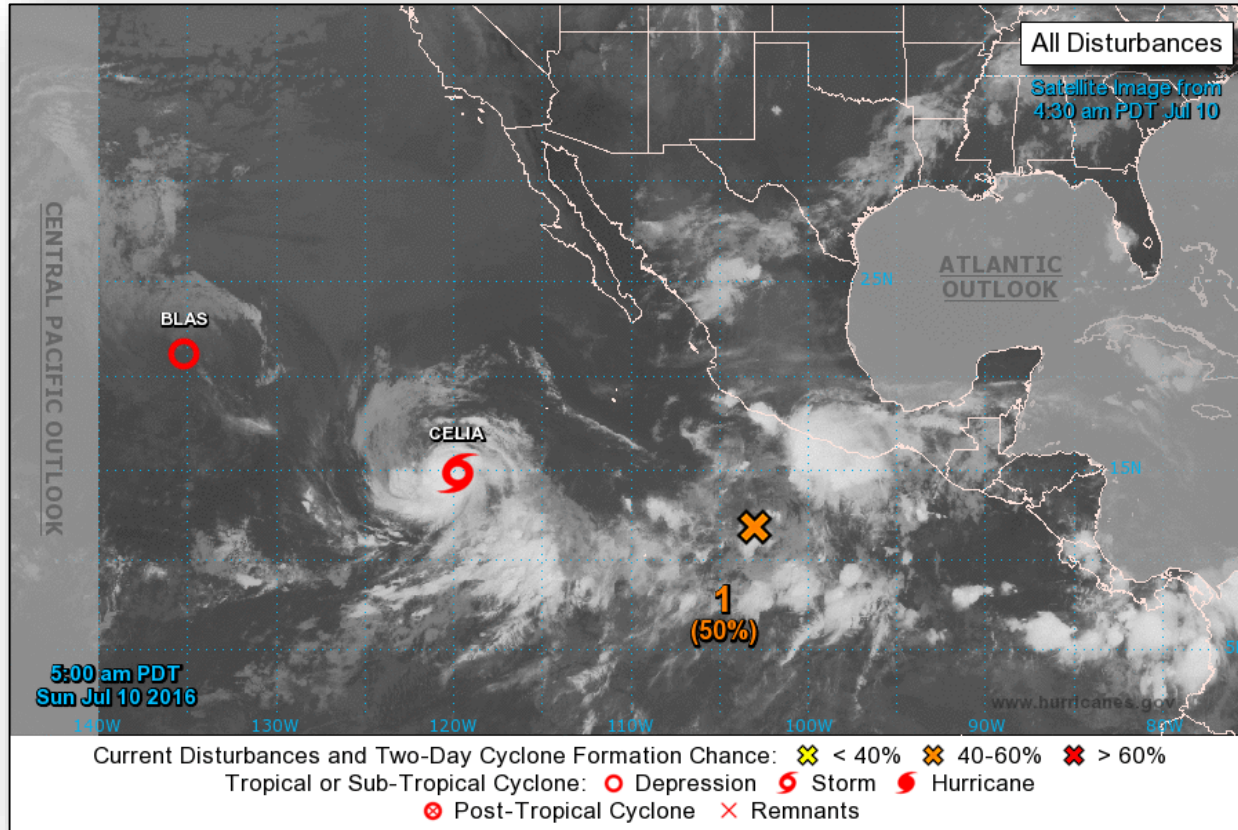
# Tropical Outlook - Atlantic



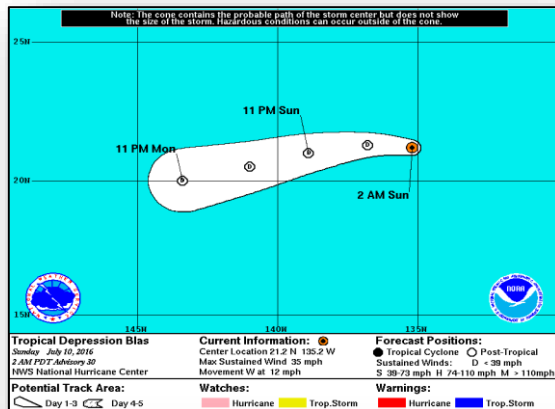
# Tropical Outlook - Eastern Pacific



FEMA

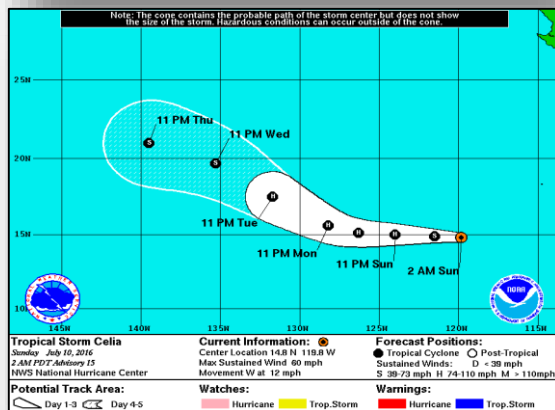


# Tropical Outlook - Eastern Pacific



## Tropical Depression Blas: (Advisory #30 as of 5:00 a.m. EDT)

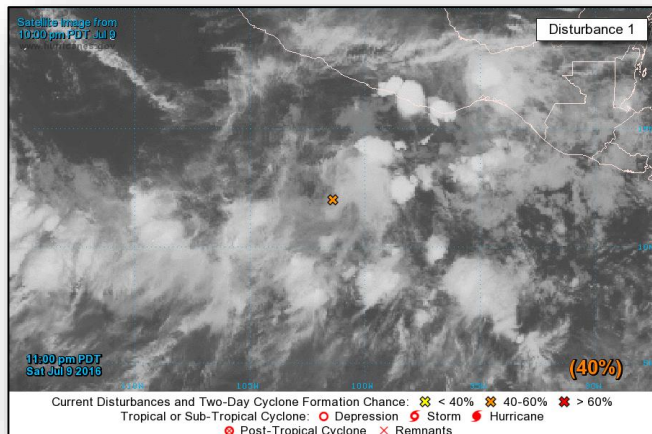
- Located 1,290 miles E of Hilo, Hawaii; moving W at 12 mph
- Maximum sustained winds 35 mph; with higher gusts
- Motion expected to continue through tonight with a turn WSW on Monday
- Expected to weaken to a remnant low later today
- Tropical-storm-force winds extend outward up to 80 miles
- No coastal watches or warnings in effect



## Tropical Storm Celia: (Advisory #15 as of 5:00 a.m. EDT)

- Located 855 miles SW of southern tip of Baja California Mexico
- Moving W near 12 mph; motion expected to continue through Monday
- Maximum sustained winds 60 mph; with higher gusts
- Strengthening forecast during next 48 hours
- Expected to become a hurricane tonight
- Tropical-storm-force winds extend outward up to 115 miles
- No coastal watches or warnings in effect

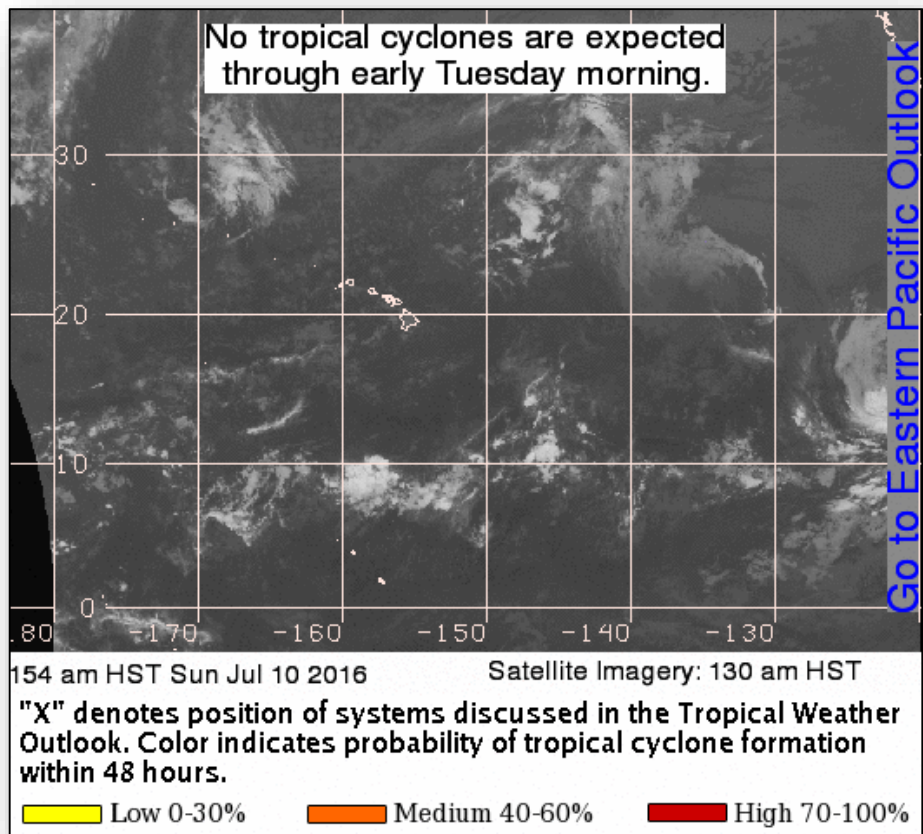
# Tropical Outlook - Eastern Pacific



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

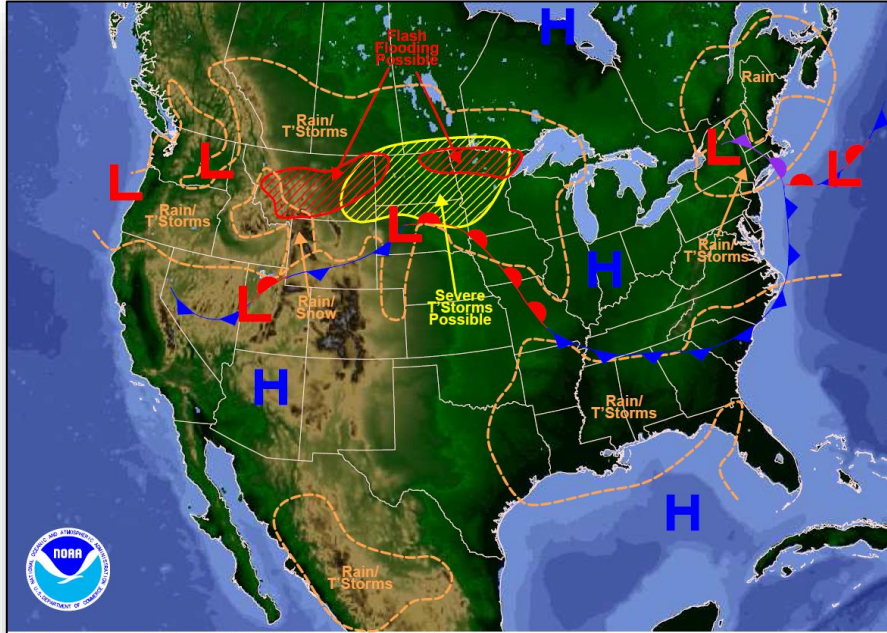
- Broad area of low pressure several hundred miles SSE of Manzanillo, Mexico
- Moving westward at 10 mph, away from the coast of Mexico
- Environmental conditions appear conducive for gradual development
- A tropical depression is likely to form by next week
- Formation chance through 48 hours (Medium) 50%
- Formation chance through 5 days (High) 80%

# Tropical Outlook - Central Pacific



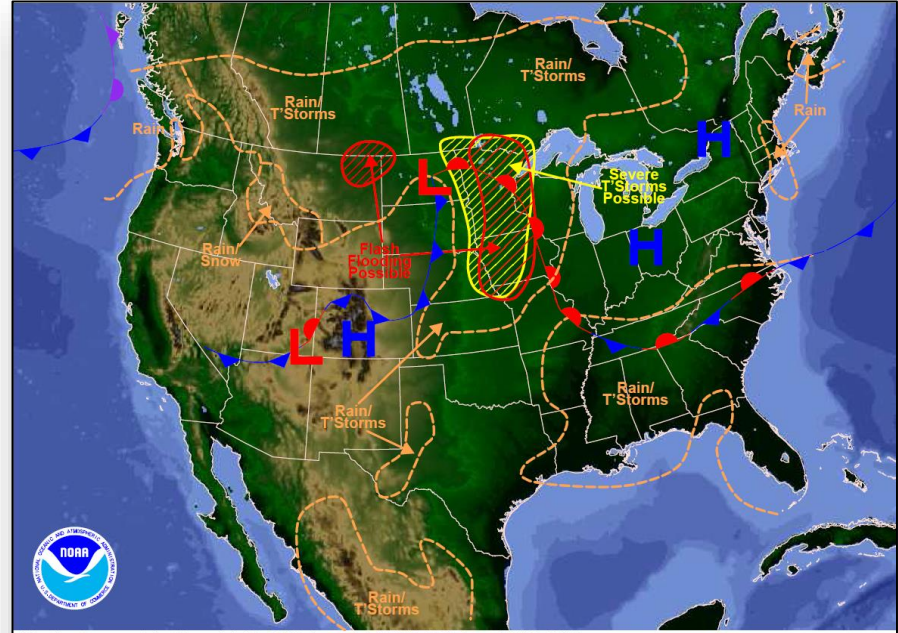


# National Weather Forecast



Weather Forecast for Sun, Jul 10, 2016, issued 4:49 AM EDT  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by Tate based on WPC, SPC and NHC forecasts

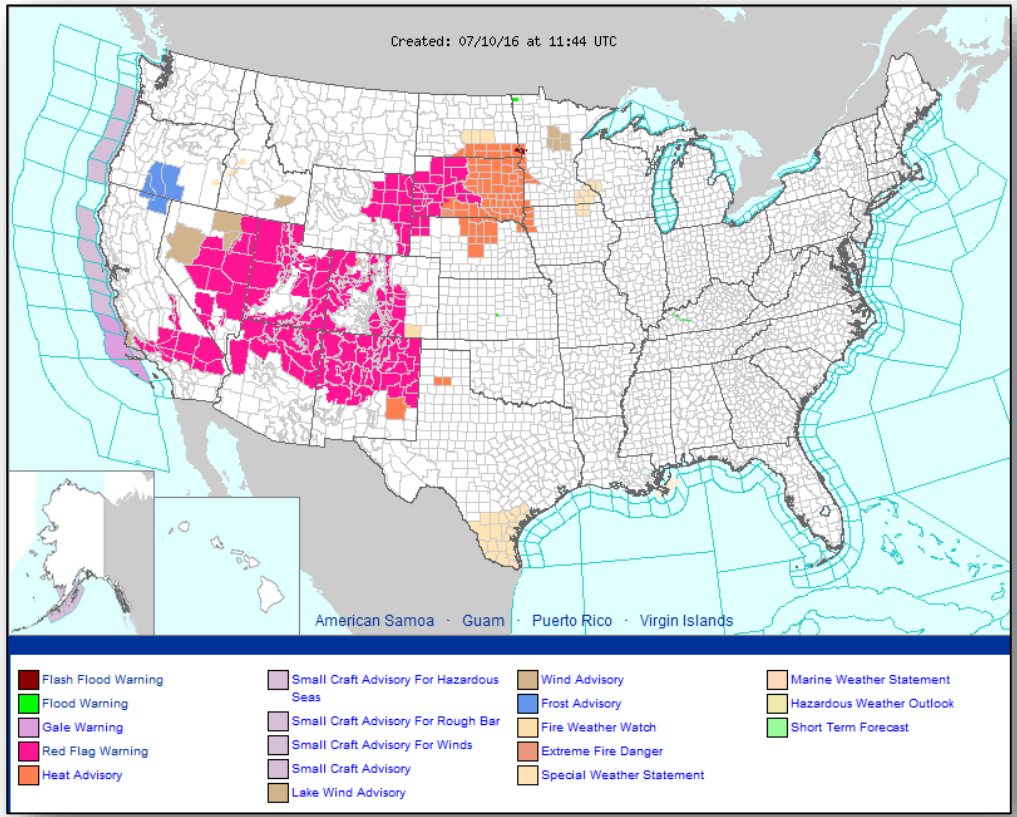
*Today*



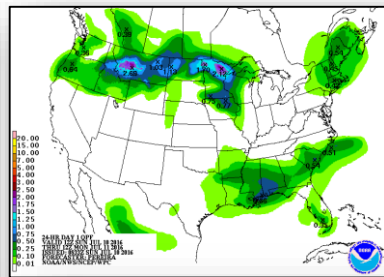
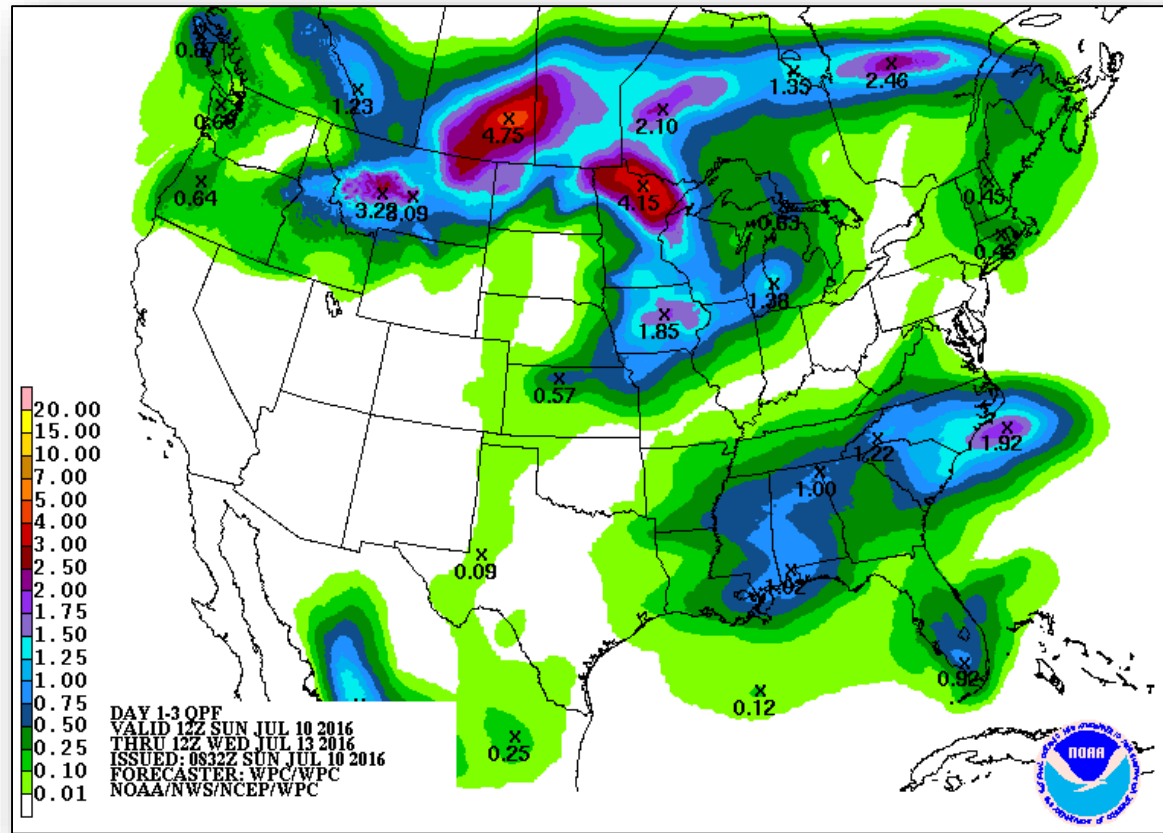
Weather Forecast for Mon, Jul 11, 2016, issued 4:52 AM EDT Sun, Jul 10, 2016  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by Tate based on WPC, SPC and NHC forecasts

*Tomorrow*

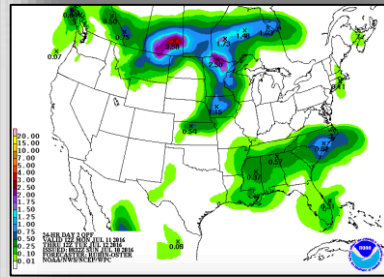
# Active Watches & Warnings



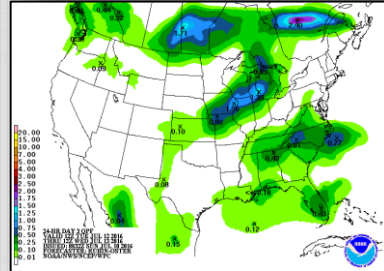
# Precipitation Forecast – Days 1-3



Day 1

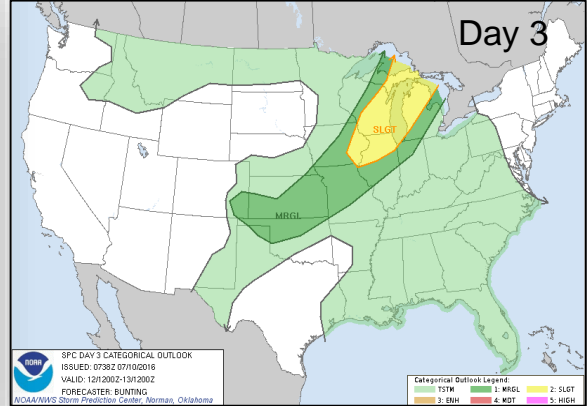
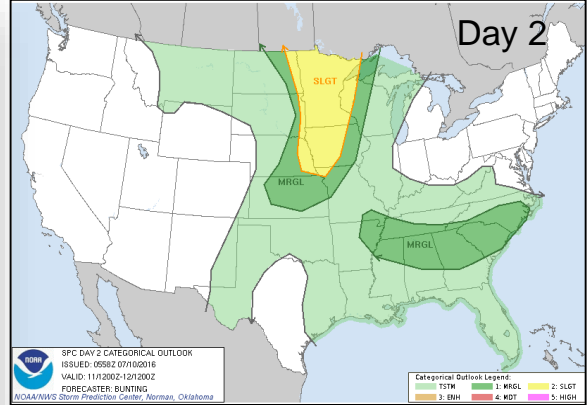
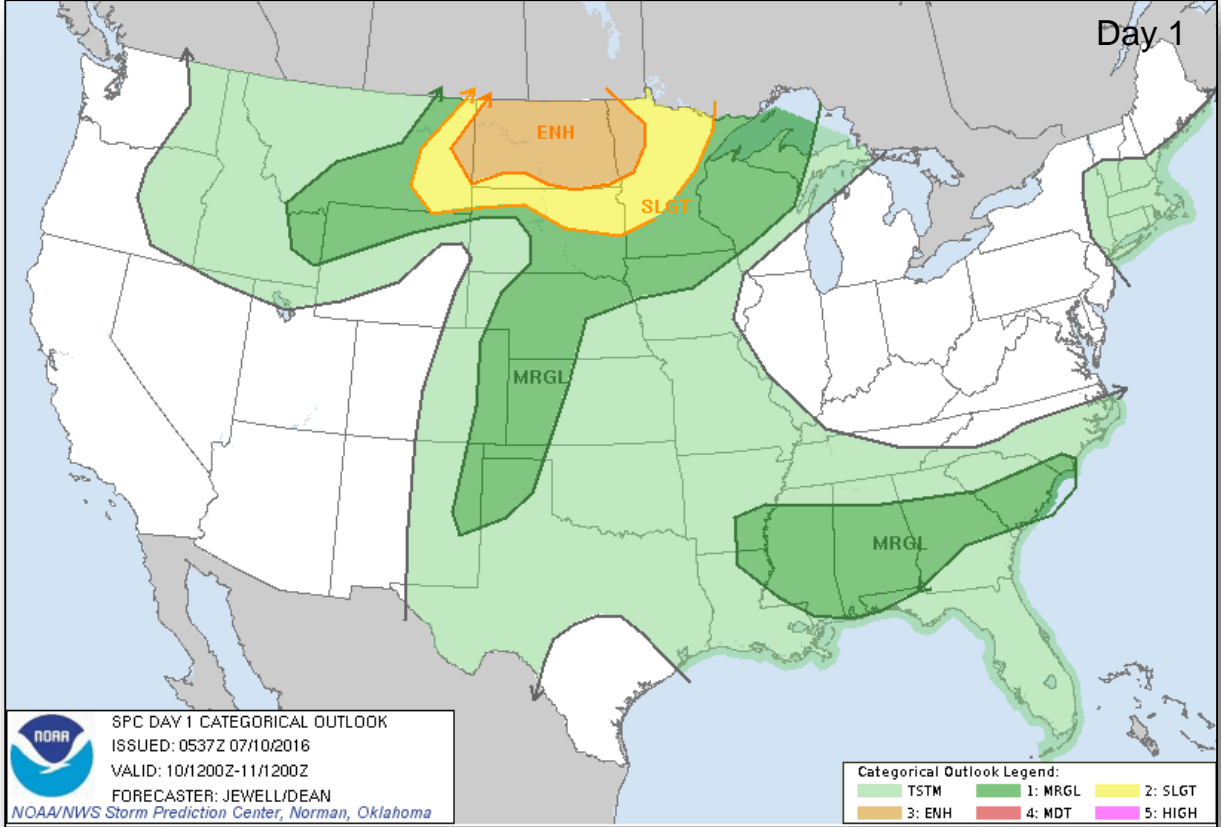


Day 2

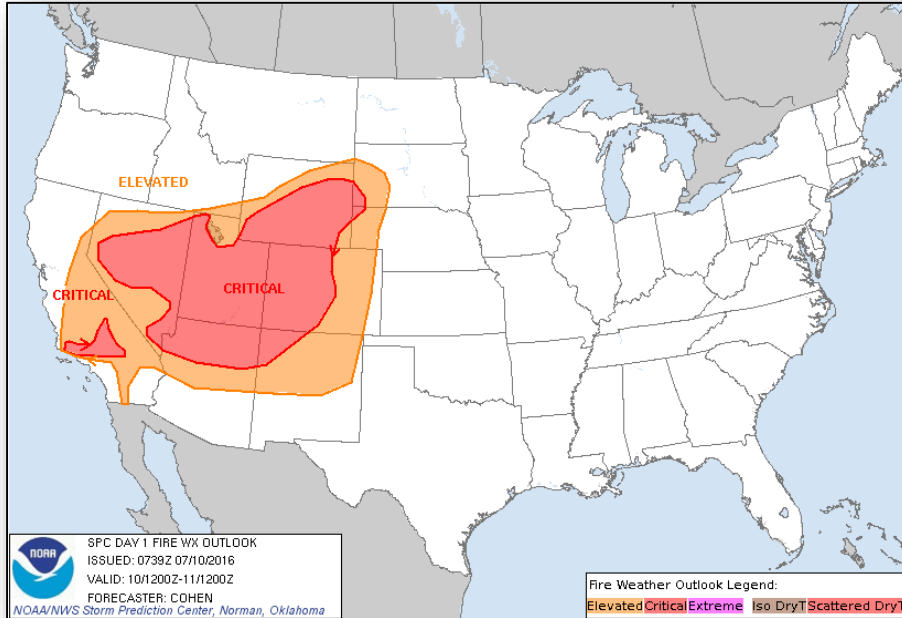


Day 3

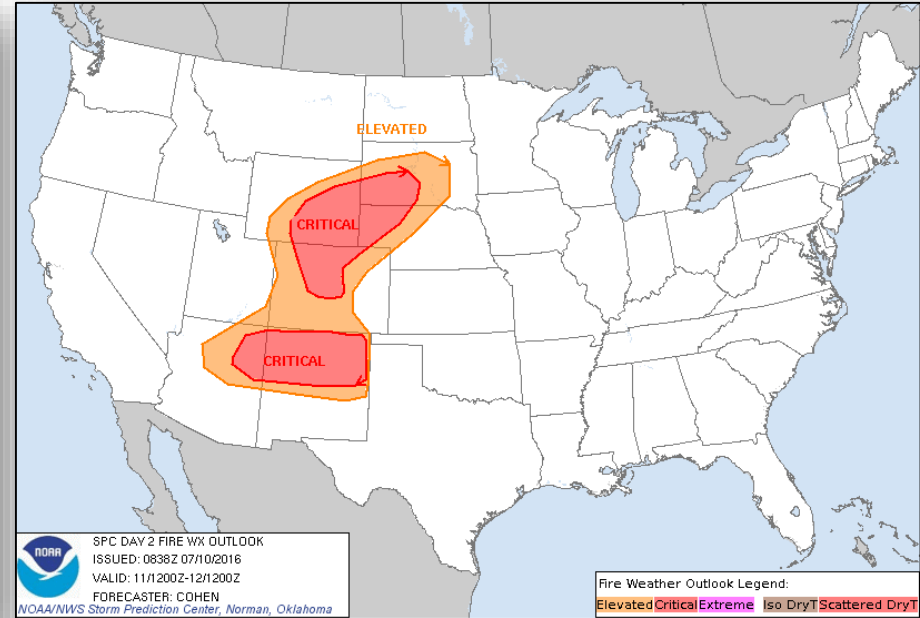
# Severe Weather Outlook - Days 1 - 3



# Fire Weather Outlook

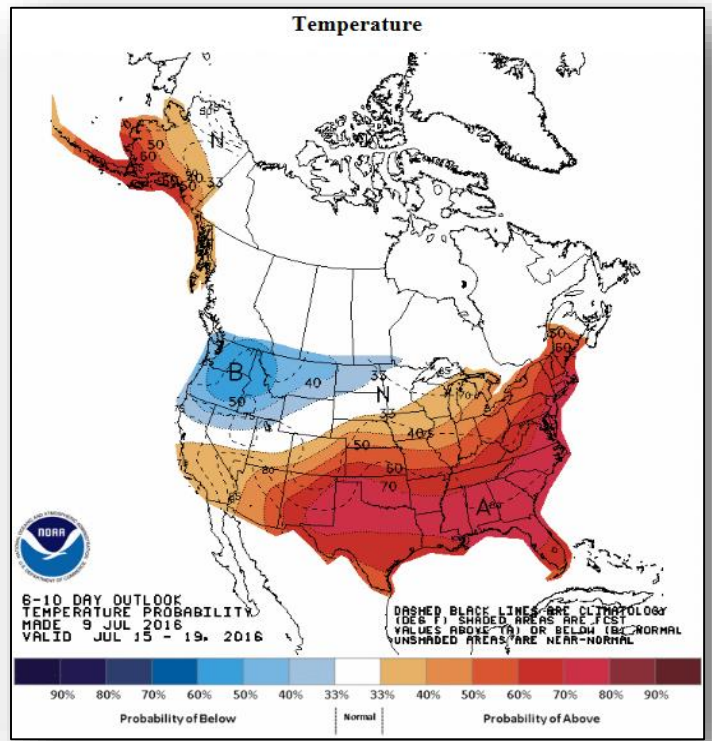


Day 1

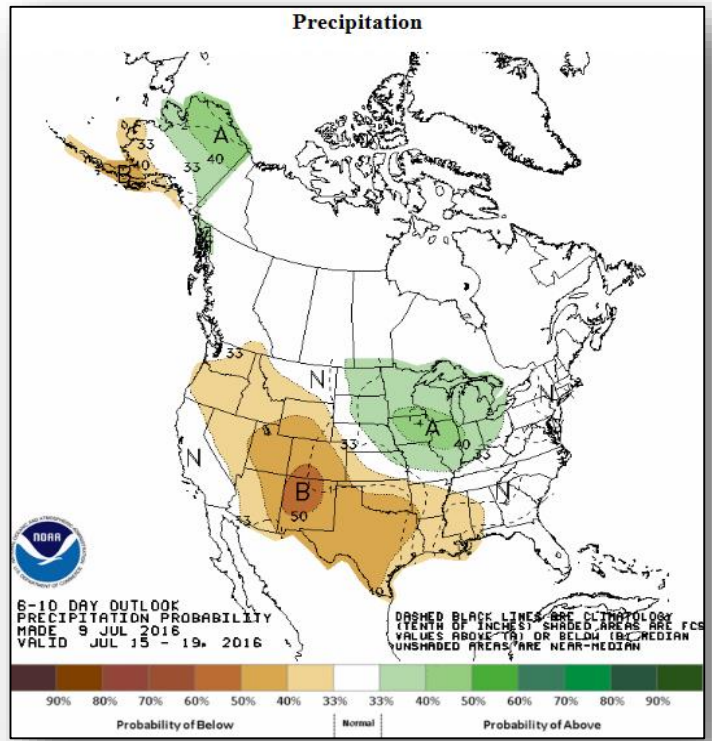


Day 2

# 6 - 10 Day Outlooks



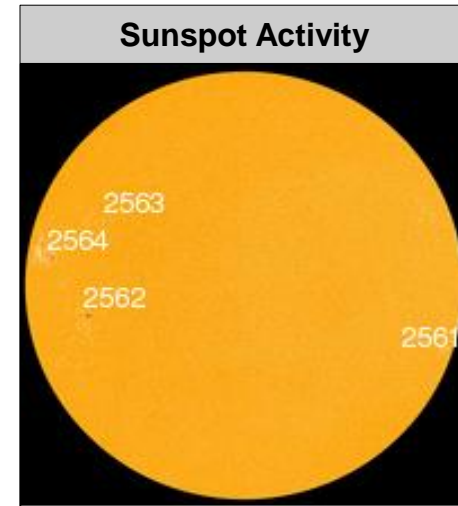
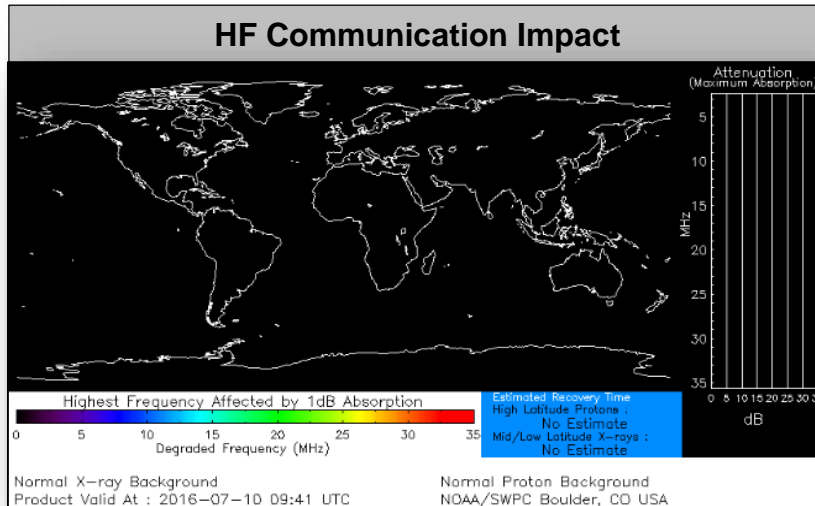
**6 - 10 Day Temperature Probability**



**6 - 10 Day Precipitation Probability**

# Space Weather

	Past 24 Hours	Current	Next 24 Hours
<b>Space Weather Activity</b>	<b>None</b>	<b>None</b>	<b>None</b>
Geomagnetic Storms	None	None	None
Solar Radiation Storms	None	None	None
Radio Blackouts	None	None	None



# Sage Fire – California



Fire Name	Location	Acres burned	% Contained	Est. Full Containment	FMAG	Structures Lost / Threatened	Fatalities / Injuries
Sage	Los Angeles County, CA (Stevenson Ranch)	800	15%		Approved July 9, 2016	0 / 2,500 homes	0/0

### Current Situation

- The brush fire began on the July 9, 2016
- Burning near the community of Stevenson Ranch (pop 20k)
- Mandatory evacuation in effect for 2,400 individuals
- 2,500 homes threatened; no structures damaged or destroyed
- American Red Cross shelter open with zero occupants
- CA EOC activated at Partial Activation for drought
- Region IX RWC remains at Normal Operations
- Fire Management Assistance Grant (FMAG) approved by the Regional Administrator on July 9, 2016

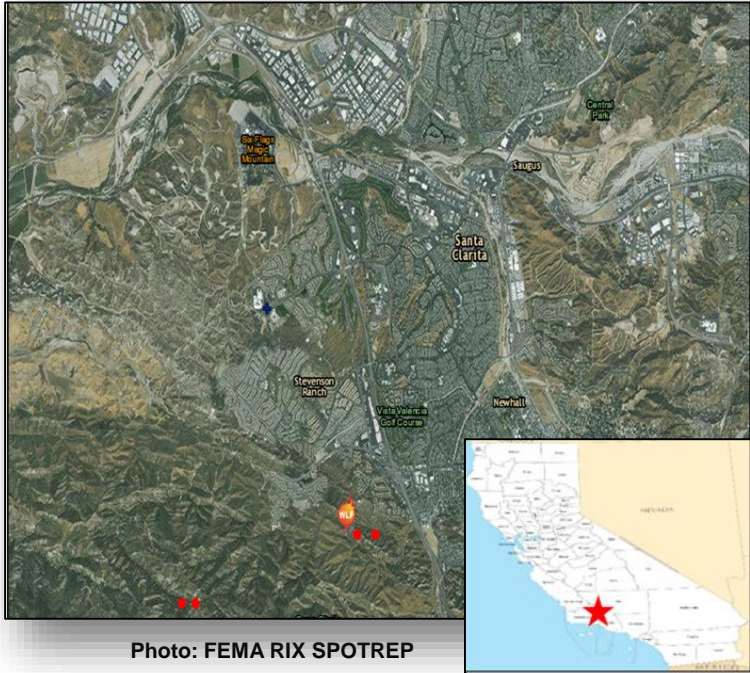


Photo: FEMA RIX SPOTREP



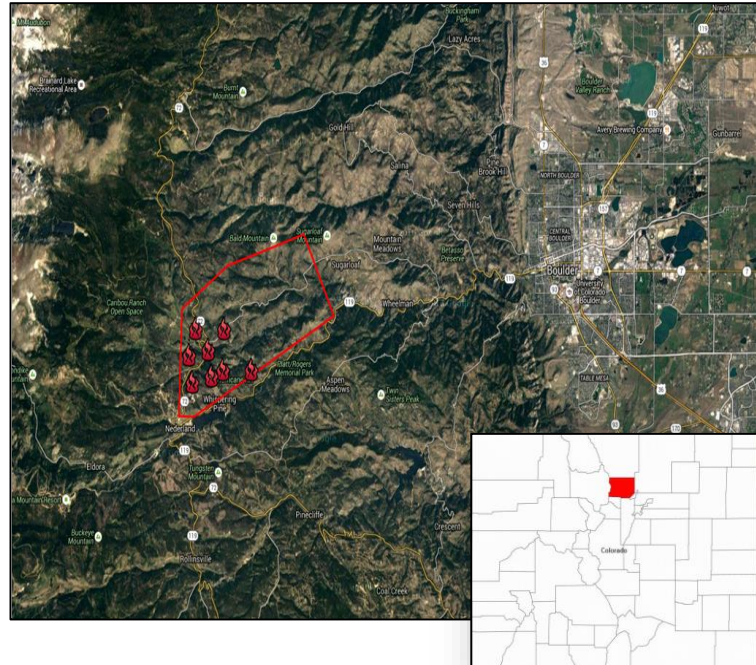
# Cold Springs Fire – Colorado



Fire Name	Location	Acres burned	% Contained	Est. Full Containment	FMAG	Structures Lost / Threatened	Fatalities / Injuries
Cold Springs	Boulder County, CO	120	0%	16 July	None	0/ 0	0/0

## Current Situation

- The wildfire began on July 9, 2016
- Burning near the town of Nederland (population: 1,500)
- Evacuations remain in place for approximately 980 people
- CO EOC at Monitoring
- Region VIII remains at Normal Operations
- No unmet needs or requests for FEMA assistance



# Joint Preliminary Damage Assessments



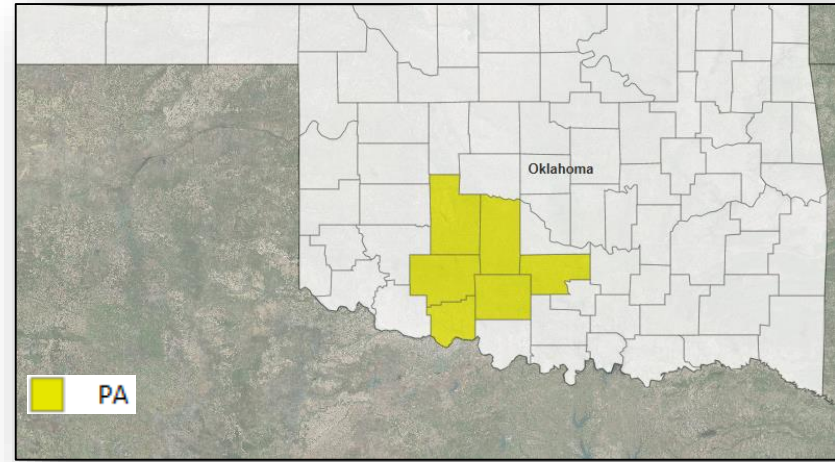
Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Complete	
VII	KS	Severe Storms and Flooding May 22 - 31, 2016	PA	31	23	6/20 – TBD
VIII	MT	Severe Storms and Tornado June 11, 2016	PA	1	0	7/12 – TBD
IX	CA	Erskine Fire June 23, 2016 and continuing	IA	1	1	7/7 – 7/8

# Major Disaster Declaration Request – OK



July 8, 2016

- The Governor requested a Major Disaster Declaration for State of Oklahoma as a result of severe storms, tornadoes, straight-line winds and flooding beginning on June 11, 2016, and continuing
- Requesting:
  - Public assistance for 6 counties
  - Hazard Mitigation statewide



# Disaster Requests & Declarations



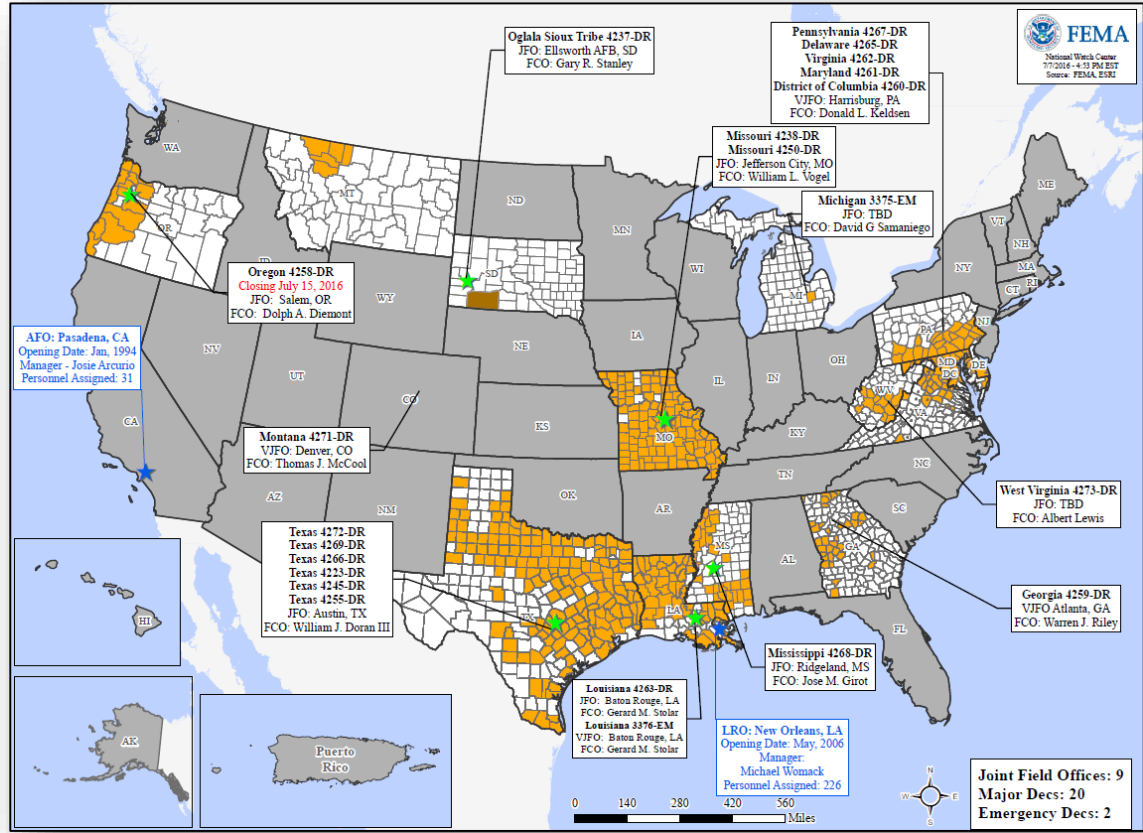
Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
2	Date Requested	0	0
OK – DR Severe storms, tornadoes, straight-line winds & flooding	July 8, 2016		
FL – EM Toxic Algae Blooms	July 6, 2016		

# Disaster Amendments



Amendment	Effective Date	Action
Amendment No. 4 to FEMA-4272-DR-TX	July 8, 2016	Adds 10 counties for PA Adds 5 counties for PA (Categories A and C-G)

# Open Field Offices as of July 9, 2016



# FEMA Readiness - Deployable Teams & Assets



Deployable Teams & Assets									
Resource	Status	Total	FMC Available		Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Rating Criterion
FCO		36	14	39%	0	3	19		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		10	3	30%	0	1	6		
US&R		28	27	96%	1	0	0	NJ TF-1 Partially Mission Capable	<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	West: Primary (On Call)	<ul style="list-style-type: none"> <li>Green: 3 available</li> <li>Yellow: 1-2 available</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	8	62%	0	0	5	<u>Deployed:</u> RI: To WV (4273-WV) RI: To WV (4273-WV) RIV: Team 1 to WV (4273-WV) RVI: Team 1 to TX (4266-TX) RVII: To TX (4272-TX)	<ul style="list-style-type: none"> <li>Green: &gt;6 teams available</li> <li>Yellow: 4 - 6 teams available</li> <li>Red: &lt; 4 teams available</li> </ul> R-IMAT also red if TL Ops/Log Chief is unavailable & has no qualified replacement
MERS Teams		18	12	67%	0	0	6	<u>Deployed:</u> Denton: 2 teams to TX (4272-TX) Frederick: 1 team to WV (4273-WV) Thomasville: 1 team to WV (4273-WV) Denver: 1 team to OH (RNC 2016) Denver: 1 team to WA (Readiness Exercise)	<ul style="list-style-type: none"> <li>Green = &gt;66% available</li> <li>Yellow = 33% to 66% available</li> <li>Red = &lt;33% available</li> </ul>

# FEMA Readiness - National & Regional Teams



National/Regional Teams									
Resource	Status	Total	FMC Available		Partially Available	Not Available	Status	Comments	Rating Criterion
NWC	Green	5	5	100%	0	0	Watch / Steady State		<ul style="list-style-type: none"> <li>• Green = FMC</li> <li>• Yellow = PMC</li> <li>• Red = NMC</li> </ul>
NRCC	Green	2	2	100%	0	0	Not Activated		
HLT	Green	1	1	100%	0	0	Activated		
DEST	Green						Not Activated		
RRCCs	Green	10	10	100%	0	0	Not Activated		
RWCs/MOCs	Green	10	10	100%	0	0	Not 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.**