

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 17, 2016**

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

# Significant Activity: July 16-17



**Significant Events:** None

**Tropical Activity:**

- Atlantic – Tropical cyclone activity not expected next 48 hours
- Eastern Pacific – Hurricane Darby (CAT 2); Tropical Storm Estelle; Disturbance 1
- Central Pacific – No tropical cyclones through Tuesday morning
- Western Pacific – No tropical activity threatening U.S. territories

**Significant Weather:**

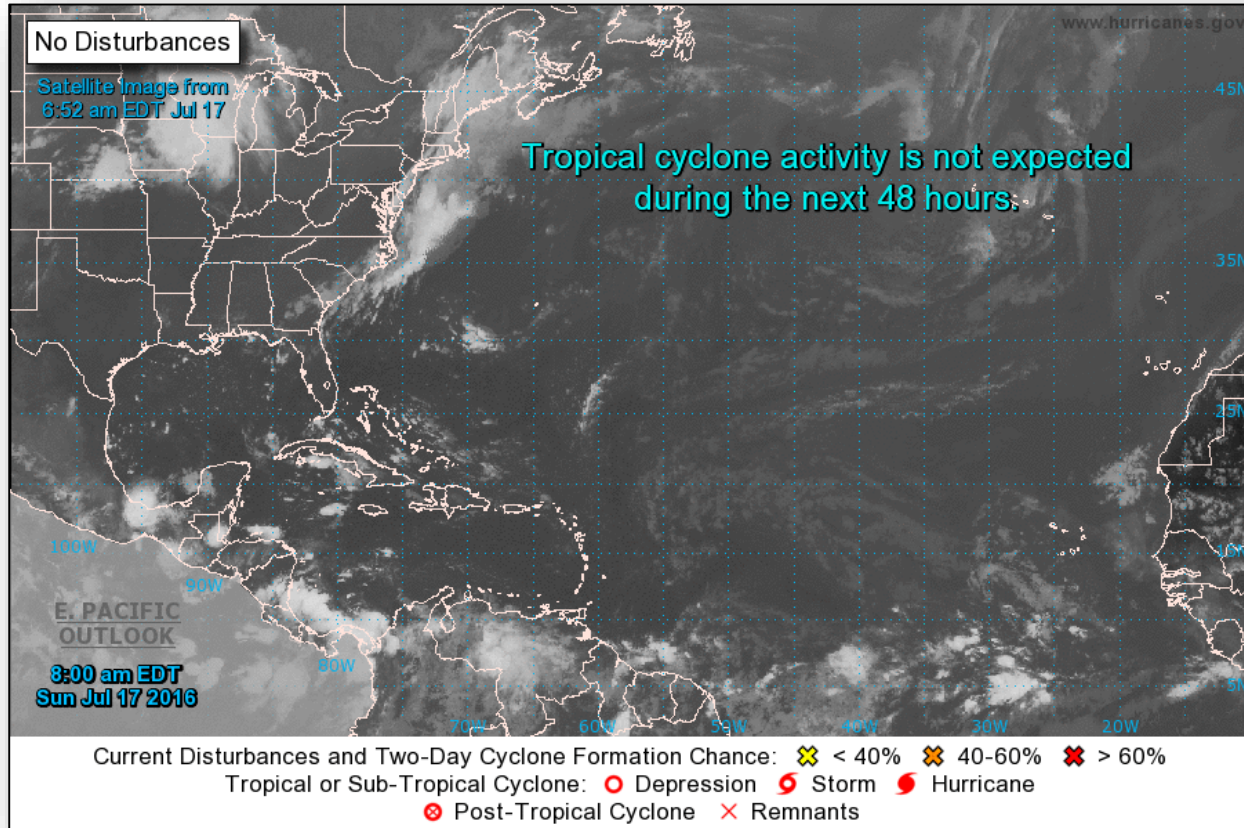
- Severe thunderstorms – Upper/Middle Mississippi valleys to Great Lakes
- Flash flooding – Middle Mississippi Valley to Great Lakes and Ohio Valley
- Rain and thunderstorms – Northern Intermountain; Great Plains to Great Lakes; Southeast to Mid-Atlantic
- Critical/Elevated Fire Weather areas – CA, NV, OR, UT, AZ, CO and WY
- Red Flag Warnings – CA, NV, AZ and CO
- Space Weather – No space weather storms observed in the past 24 hours; no storms predicted for the next 24 hours

**Earthquake Activity:** No significant activity

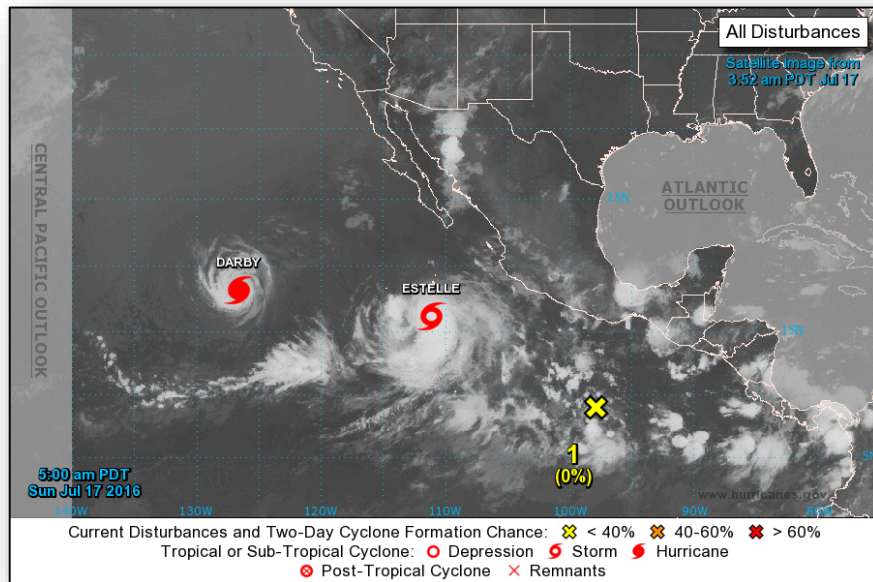
**Wildfire Activity:** Timberon Fire, NM

**Declaration Activity:** None

# Tropical Outlook - Atlantic



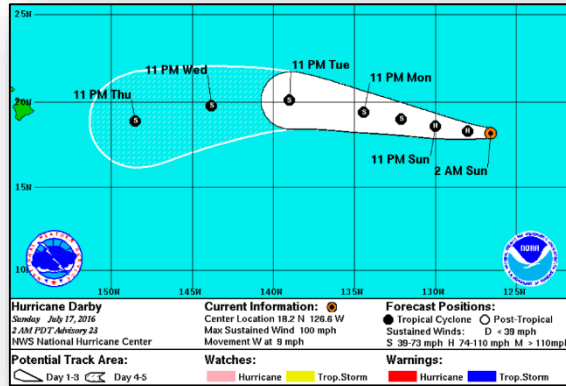
# Tropical Outlook - Eastern Pacific



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

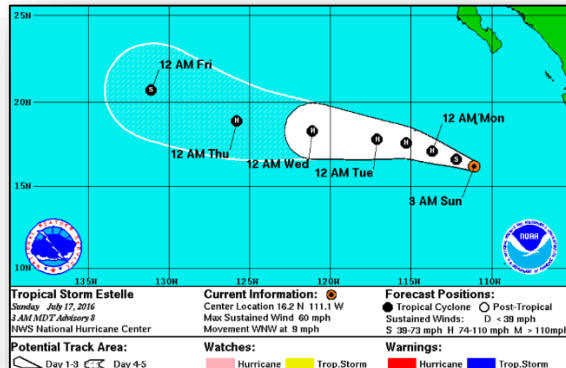
- Located several hundred miles south of Acapulco, Mexico
- Moving west at 10 mph
- Slow development possible during next several days
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (20%)

# Tropical Outlook - Eastern Pacific



## Hurricane Darby (Advisory #23 as of 5:00 a.m. EDT)

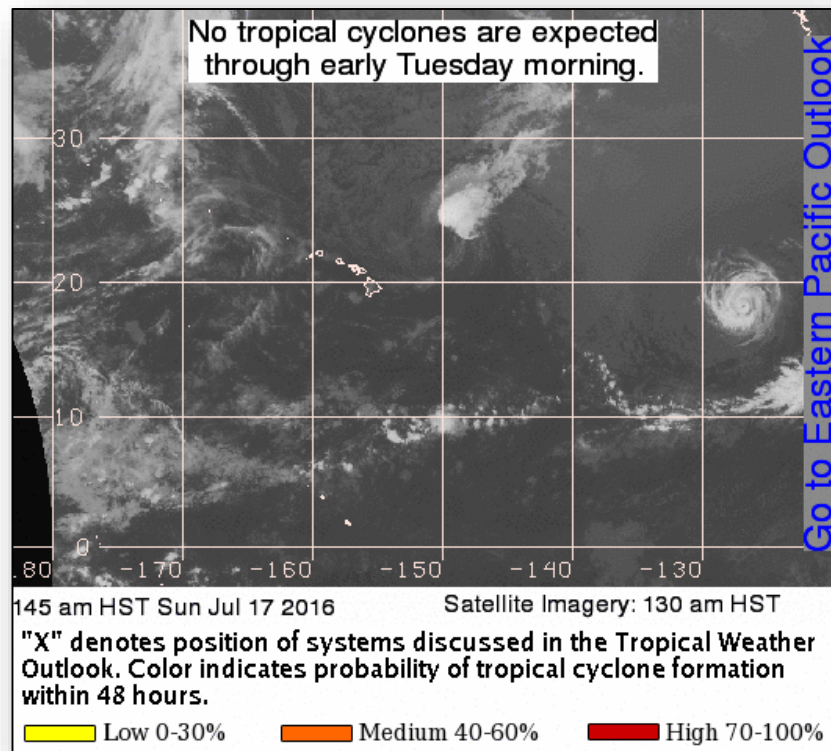
- Located 1,125 miles west-southwest of the southern tip of Baja California, Mexico
- Moving west at 9 mph
- General motion with a slight increase in forward speed is expected during the next couple days
- Maximum sustained winds are 100 mph (Category 2 hurricane)
- Continued weakening forecast during the next 48 hours; will likely become a tropical storm by Monday
- Hurricane force winds extend 30 miles; tropical storm force winds extend 115 miles



## Tropical Storm Estelle: (Advisory #8 as of 5:00 p.m. EDT)

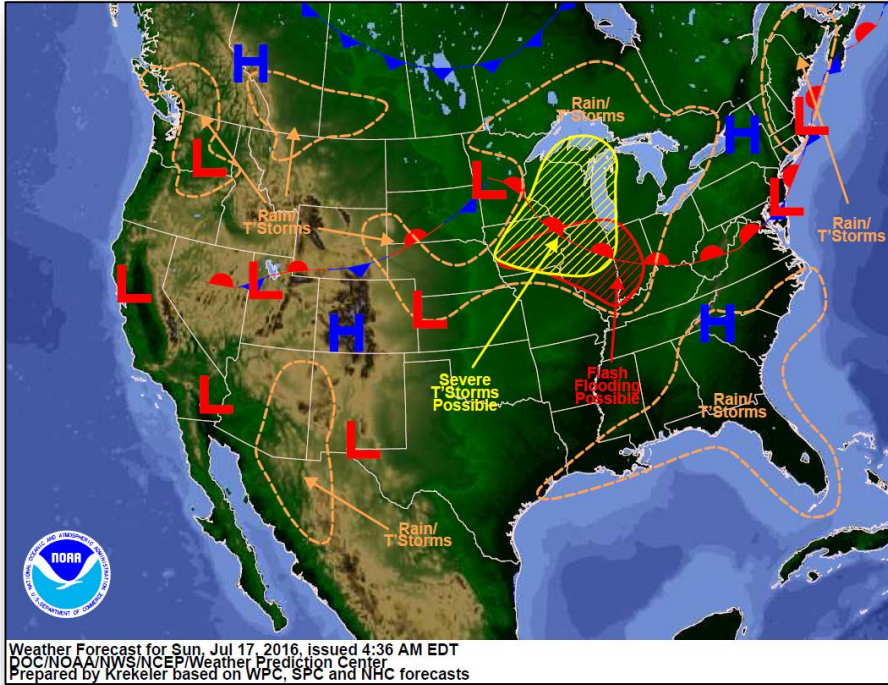
- Located 470 miles southwest of the southern tip of Baja California, Mexico
- Moving west-northwest at 9 mph
- This general motion is expected to continue for the next couple days
- Maximum sustained winds 60 mph
- Additional strengthening is expected during the next 48 hours; forecast to become a hurricane by Monday
- Tropical storm force winds extend 105 miles

# Tropical Outlook - Central Pacific

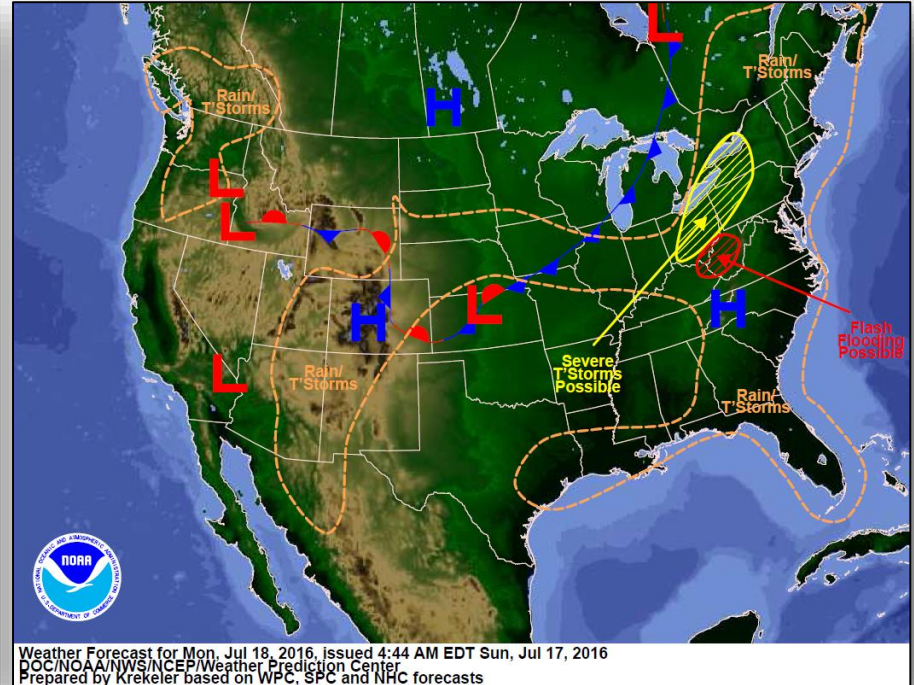




# National Weather Forecast



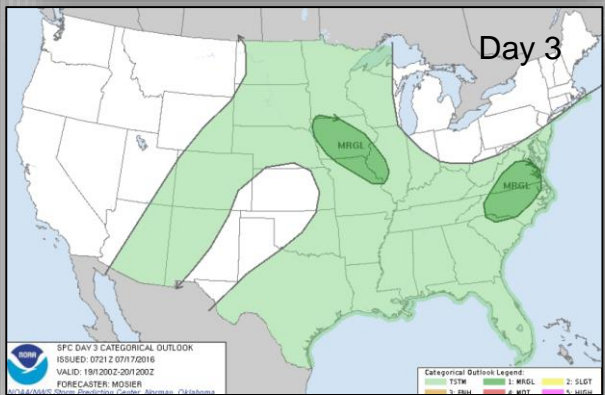
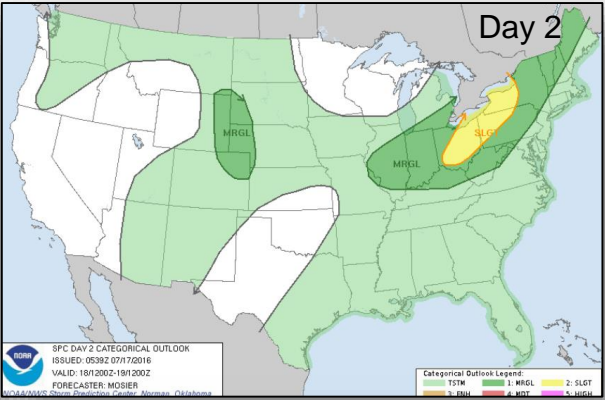
*Today*



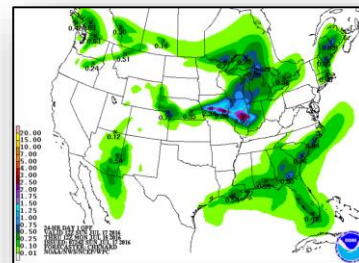
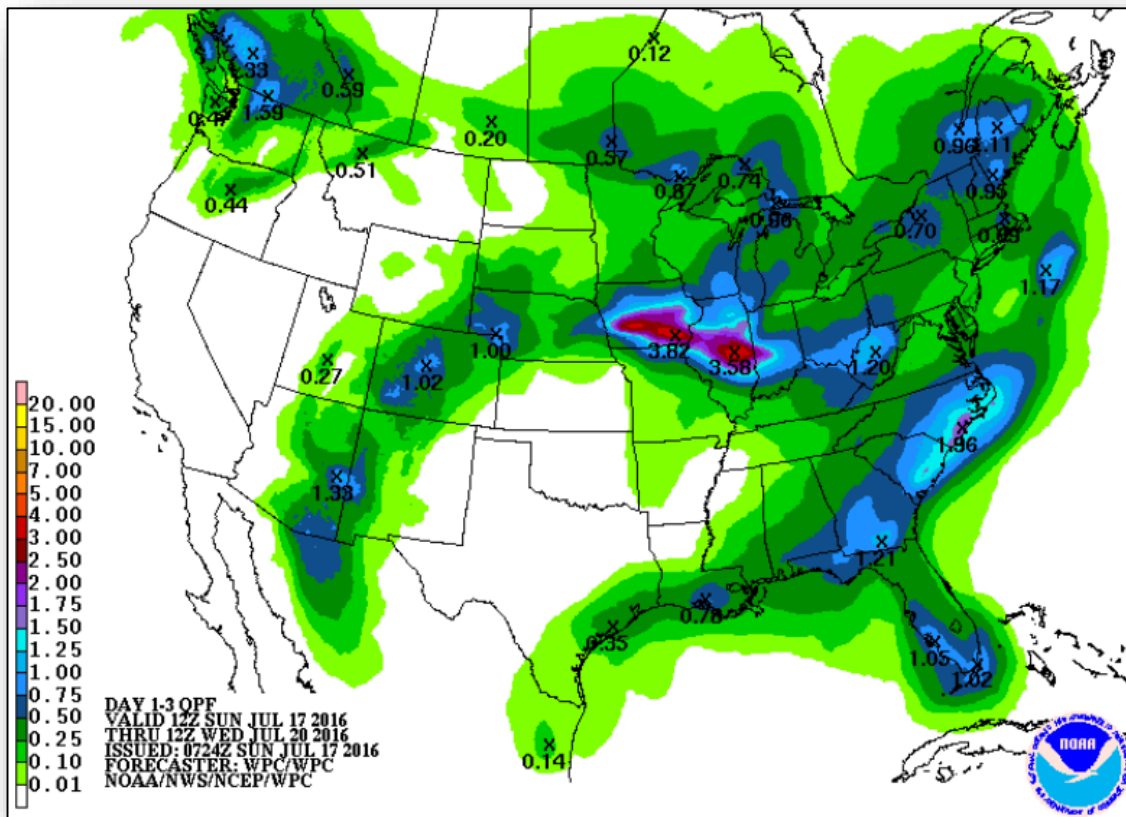
*Tomorrow*



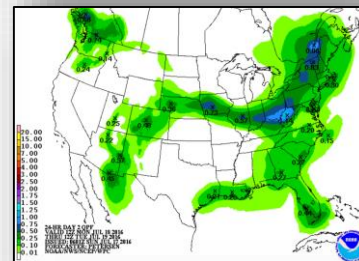
# Severe Weather Outlook – Days 1-3



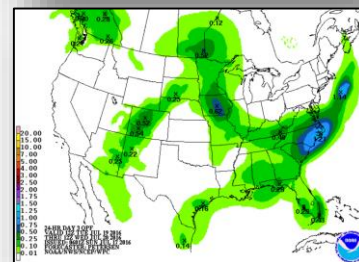
# Precipitation Forecast – Days 1-3



Day 1

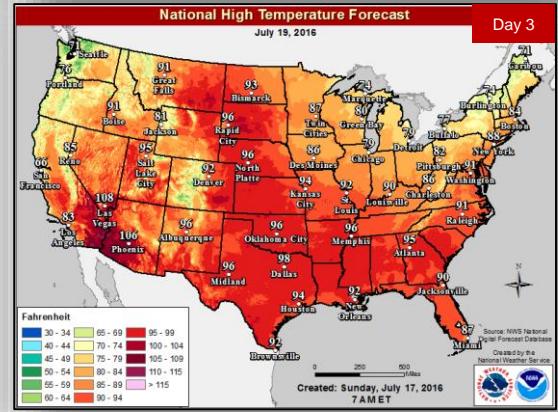
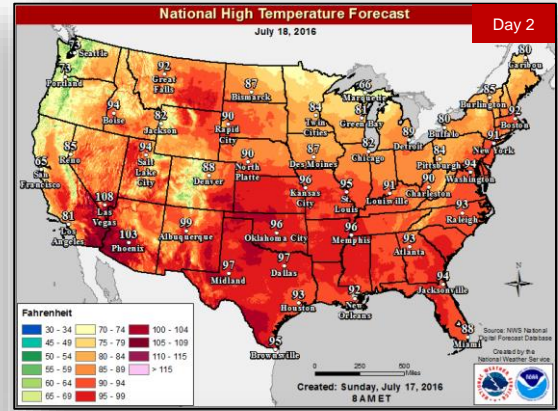
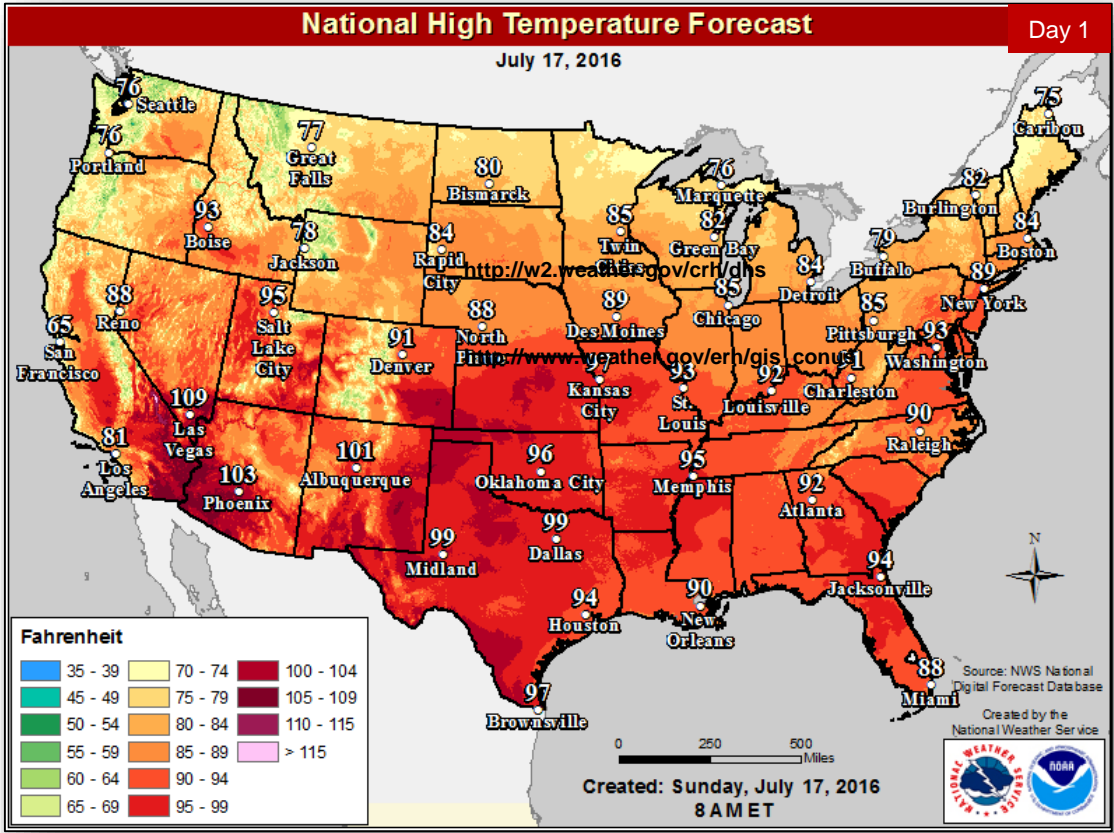


Day 2

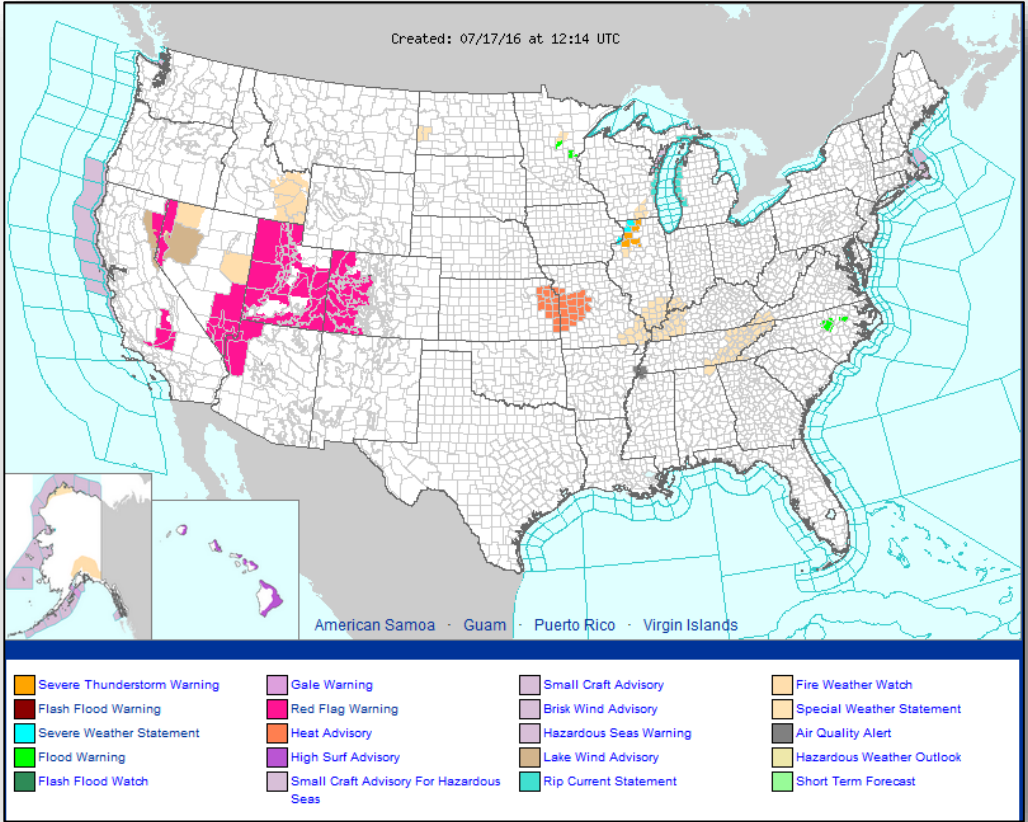


Day 3

# National Maximum Temperatures Days 1-3

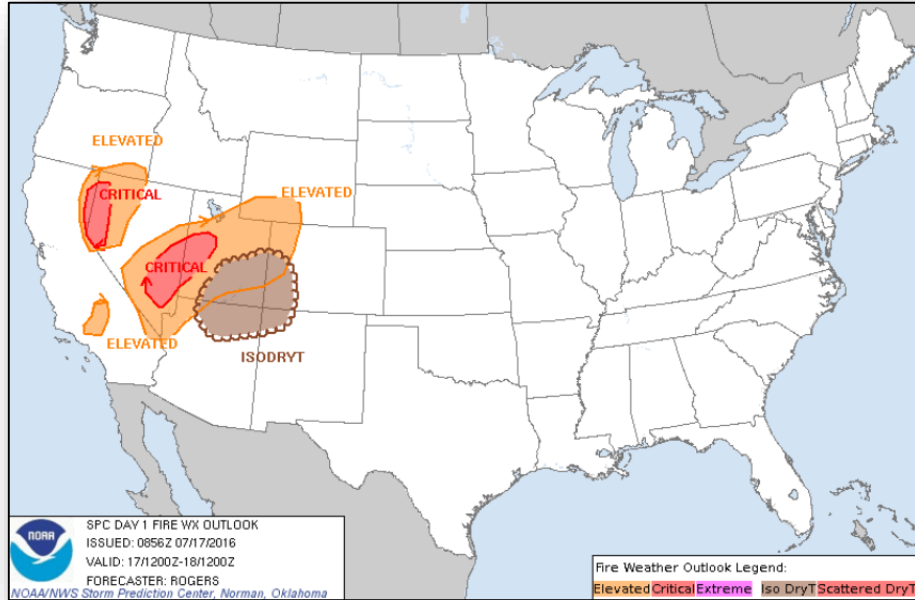


# Active Watches & Warnings

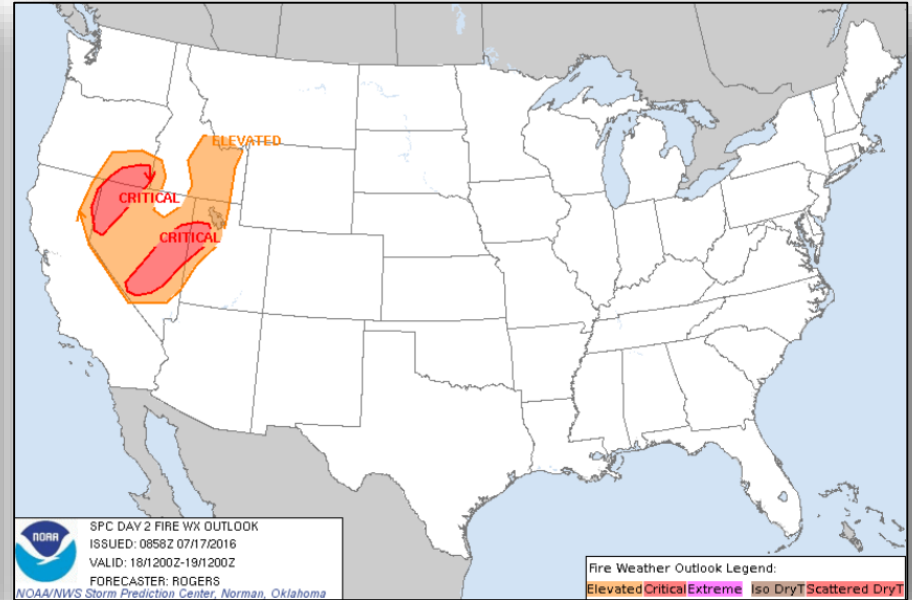




# Fire Weather Outlook



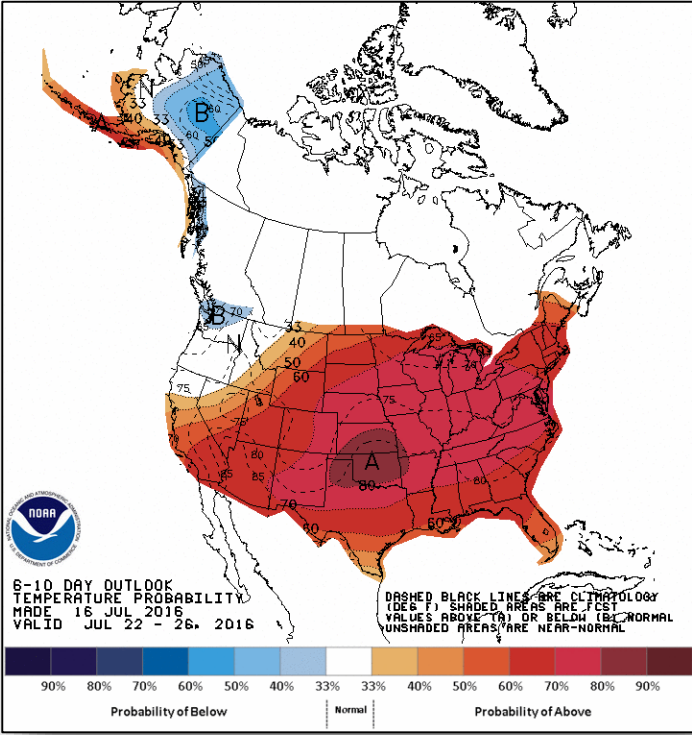
Day 1



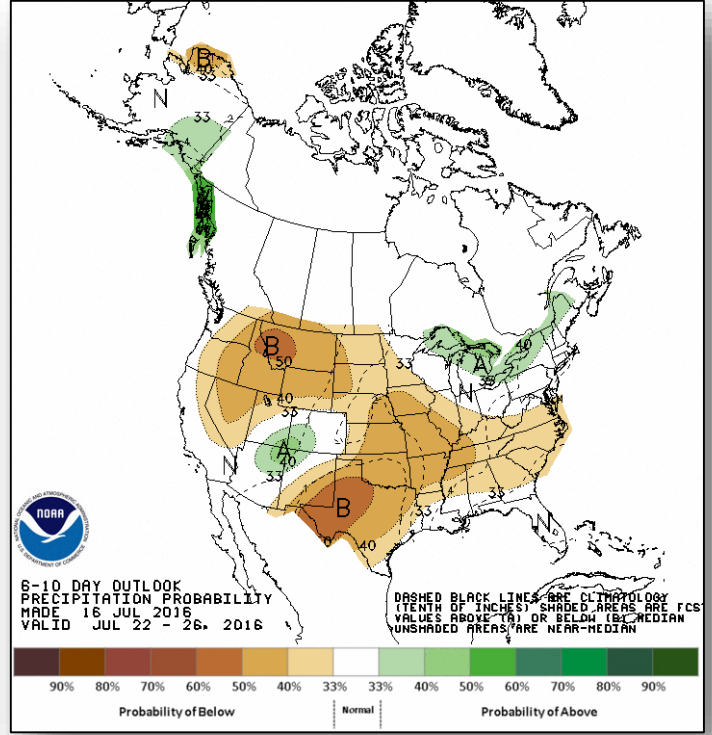
Day 2



# 6 - 10 Day Outlooks



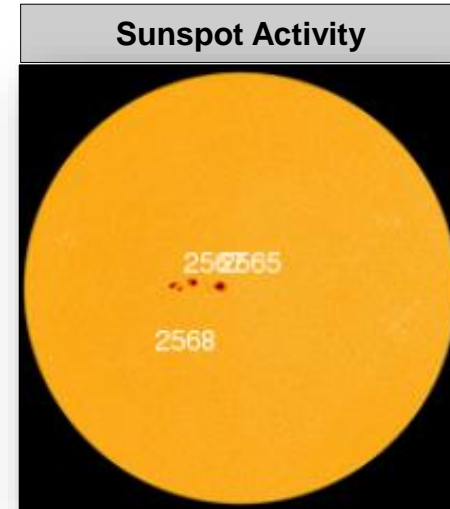
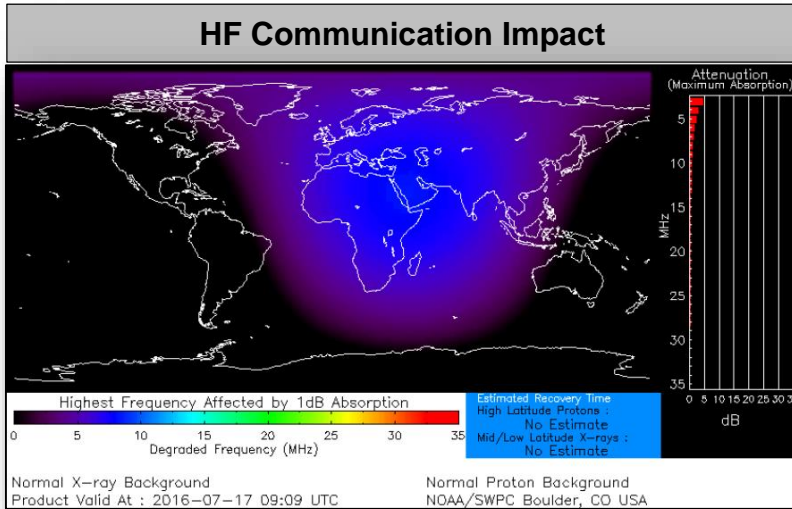
**6 - 10 Day Temperature Probability**



**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



# Wildfire Summary



Fire Name (County)	FMAG #	Acres Burned	% Contained	Evacuations (Residents)	Structures Threatened	Structures Damaged / Destroyed	Fatalities / Injuries
<b>New Mexico</b>							
Timberon Fire (Otero County)	FMAG-5134-FM-NM	268 (-22)	60% (+46)	Mandatory	100 homes	4 / 76 (44 homes)	0 / 0

# Joint Preliminary Damage Assessments



Region	State / Location	Event	I/PA	Number of Counties		Start – End
				Requested	Complete	
VII	KS	Severe Storms and Flooding May 22 - 31, 2016	PA	31	18	6/20 – TBD

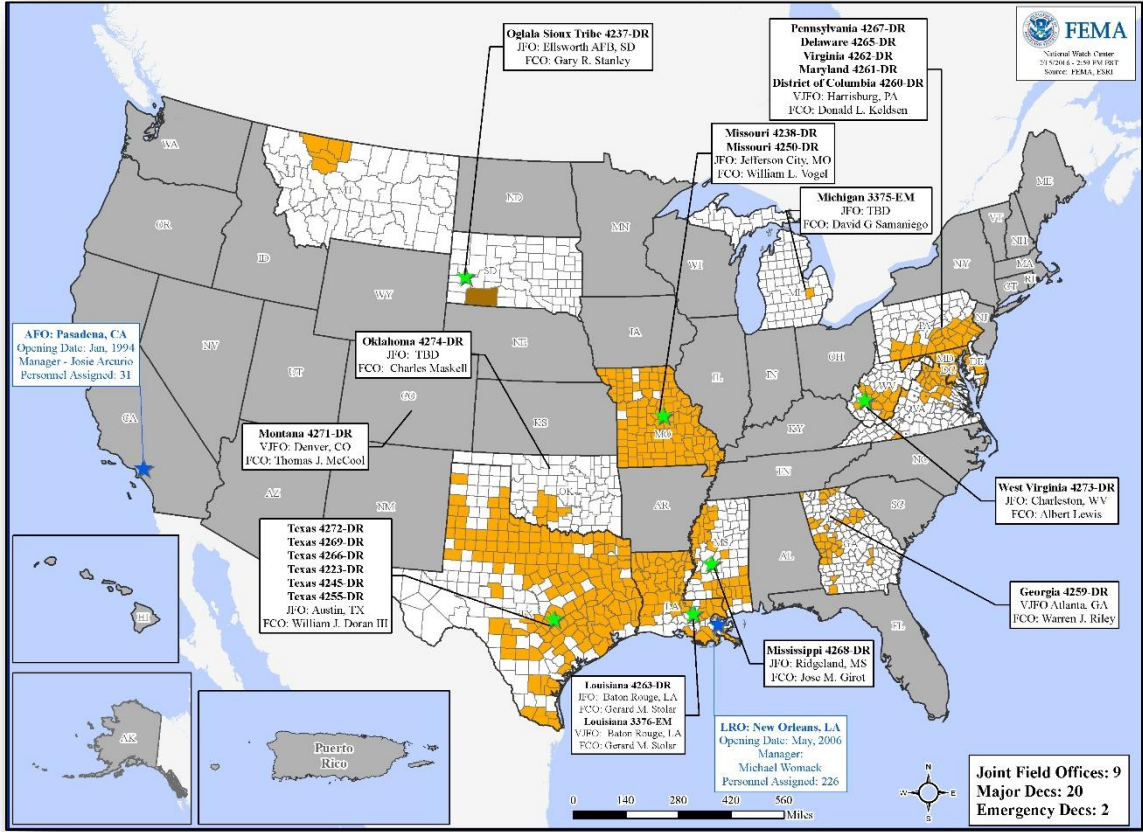
# Disaster Requests & Declarations



Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
0	Date Requested	1	1
FL – EM Toxic Algae Blooms	July 6, 2016		Denied July 15, 2016
OK – DR Severe Storms, Tornadoes, Straight-line Winds, and Flooding	July 7, 2016	Declared July 15, 2016	



# Open Field Offices as of July 17, 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		37	11	30%	0	1	25		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	2	22%	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	7	54%	0	0	6	<u>Deployed:</u> Region I: WV (4273-WV) Region II: Deployed to Frederick, MD 7/17-22 Region III: WV (4273-WV) Region IV: Team 1 to WV (4273-WV) Region VI: Team 1 to TX (4266-TX) Region VII: 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: 3 teams to TX (4272-TX) Denton: 1 team to NM (Exercise) 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		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		2	2	100%	0	0	Not Activated		
HLT		1	1	100%	0	0	Activated		
DEST							Not Activated		
RRCCs		10	10	100%	0	0	Not Activated		
RWCs/MOCs		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.**