

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

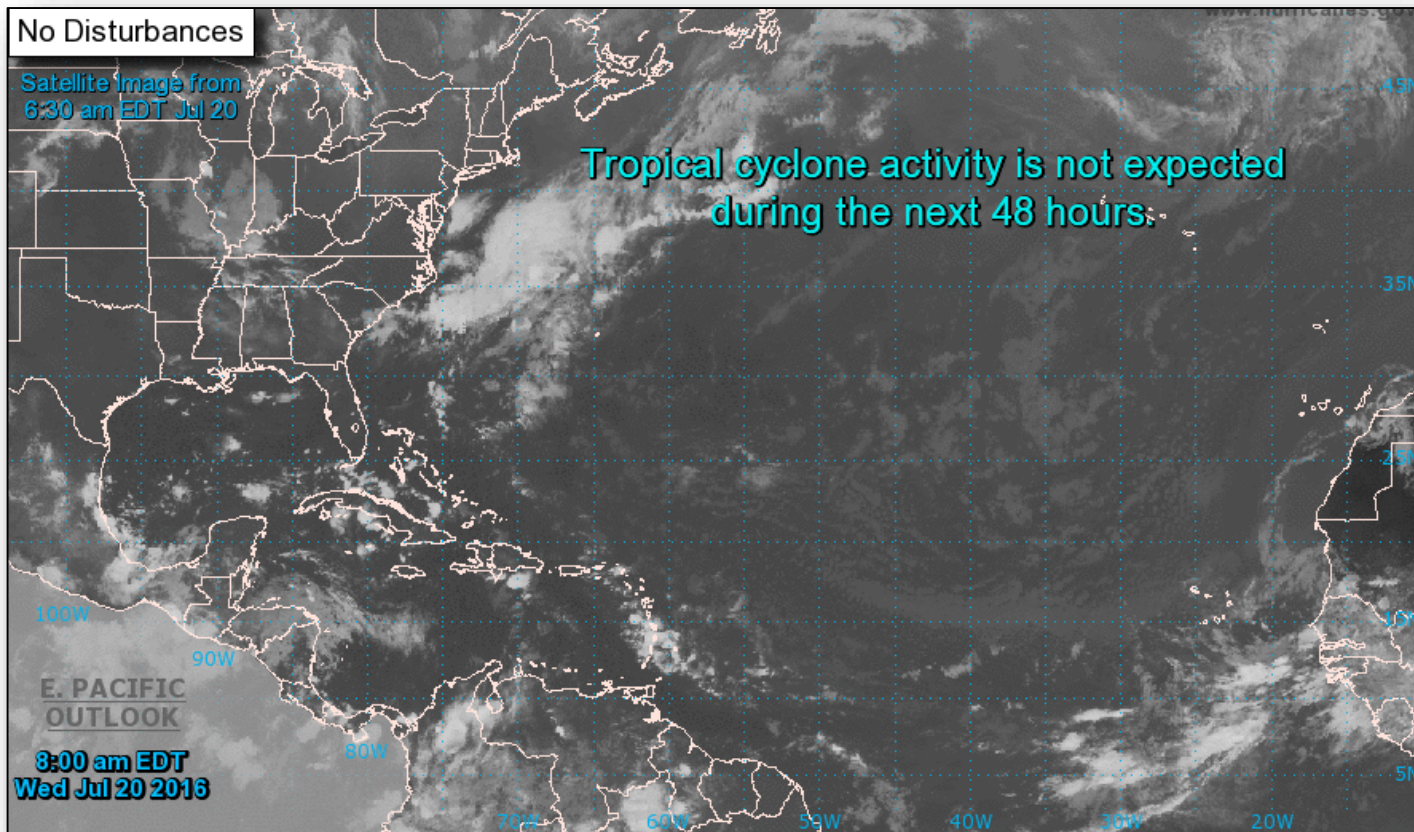
Wednesday, July 20, 2016

8:30 a.m. EDT

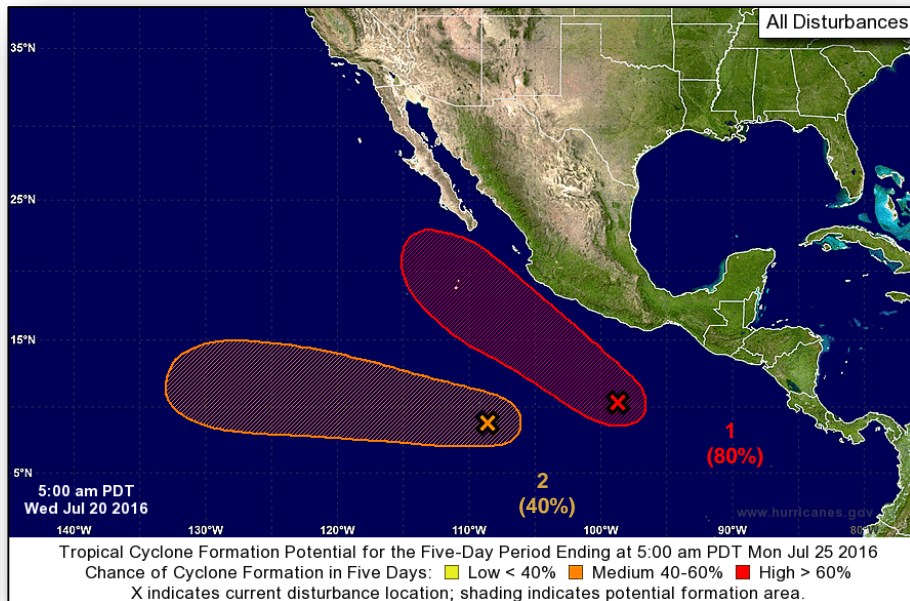
# Tropical Outlook - Atlantic



FEMA



# Tropical Outlook - Eastern Pacific



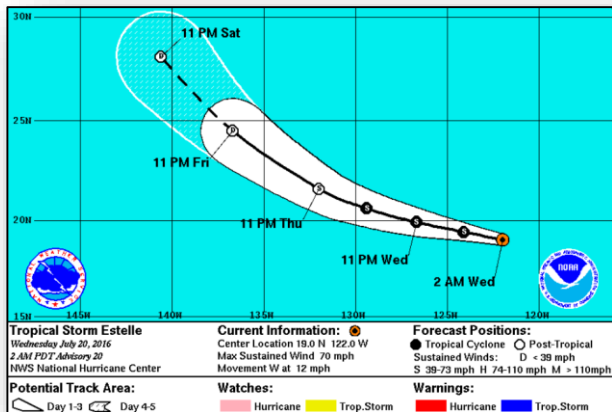
## Disturbance 1: (as of 8:00 a.m. EDT)

- Broad area of low pressure about 550 miles SSE of Acapulco; moving WNW at 10 mph
- Conditions forecast to be conducive for development
- Tropical depression could form by this weekend
- Formation chance through 48 hours: Low (30%)
- Formation chance through 5 days: High (80%)

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

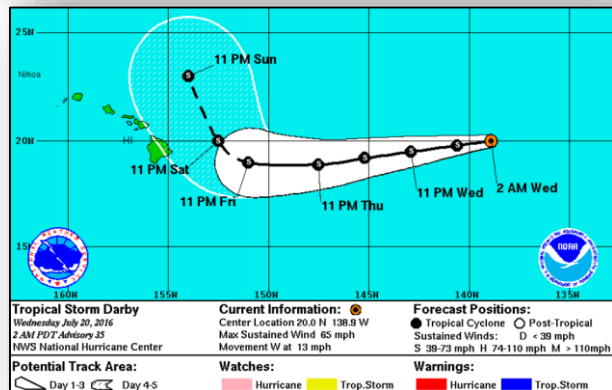
- Weak low pressure area about 1000 miles S of the Southern tip of Baja California
- Moving WNW at 10 to 15 mph
- Conditions forecast to be marginally conducive for some development
- Formation chance through 48 hours: Low (20%)
- Formation chance through 5 days: Medium (40%)

# Tropical Outlook - Eastern Pacific



## Tropical Storm Estelle: (Advisory #20 as of 5:00 a.m. EDT)

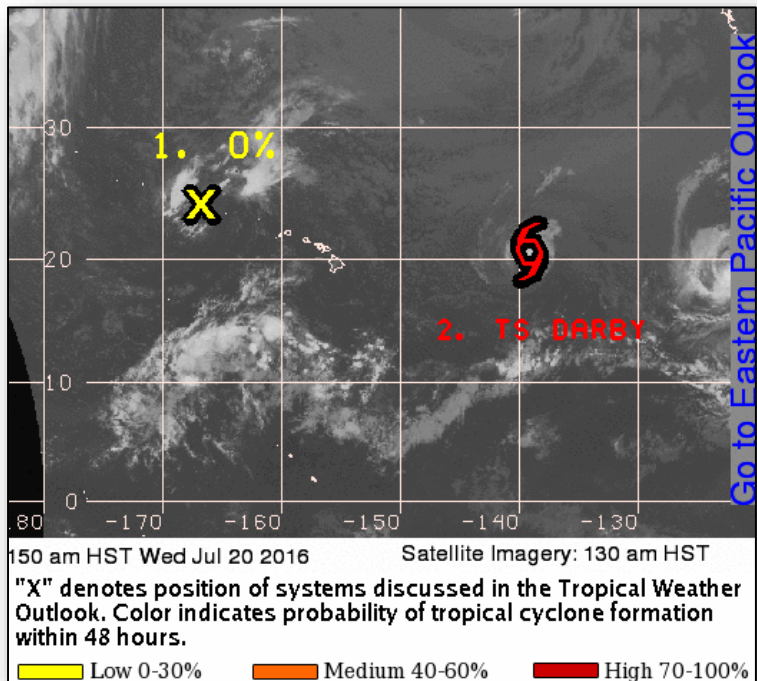
- Located 825 miles WSW of southern tip of Baja California, Mexico
- Moving W at 12 mph
- Maximum sustained winds near 70 mph
- Increase in forward speed toward the WNW expected today through Thursday
- No significant change in intensity expected
- Tropical-storm-force winds extend 150 miles
- No coastal watches or warnings in effect



## Tropical Storm Darby: (Advisory #35 as of 5:00 a.m. EDT)

- Located 1,050 miles E of Hilo, Hawaii
- Moving W at 13 mph
- Maximum sustained winds of 65 mph
- Slight weakening is forecast during the next 48 hours
- Tropical storm force winds extend 90 miles
- No coastal watches or warnings in effect

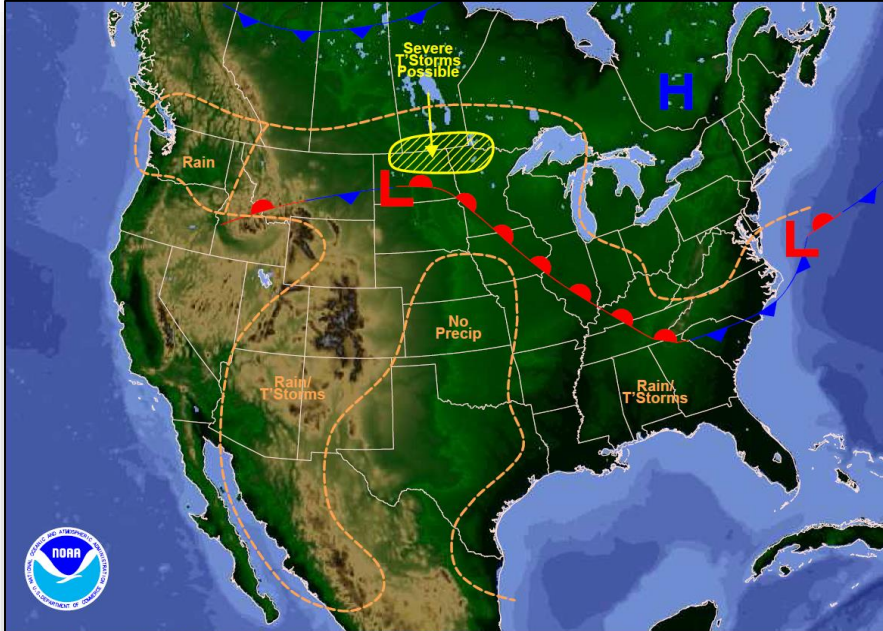
# Tropical Outlook - Central Pacific



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

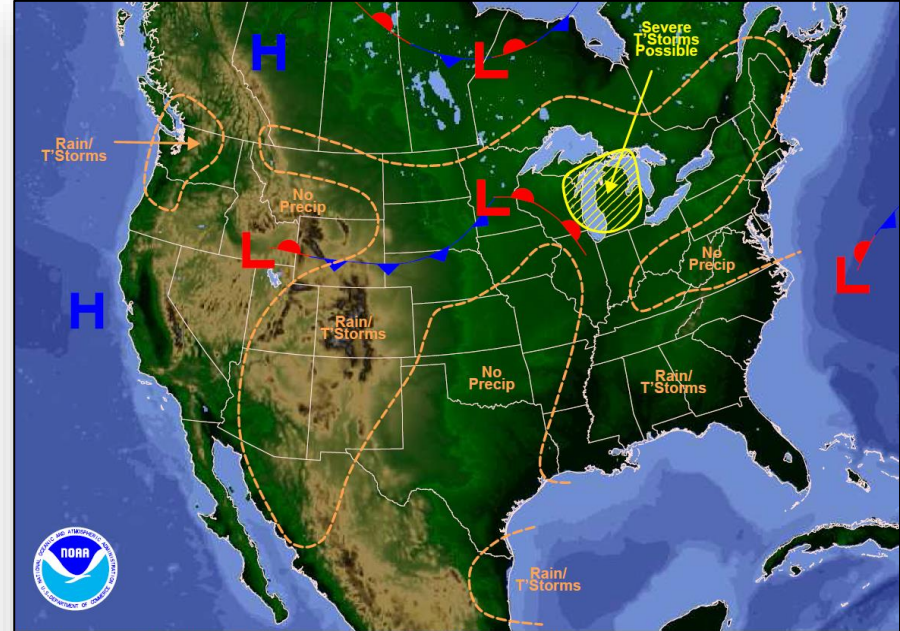
- A weak surface low, remnant of ex-Tropical Cyclone Celia
- Located 440 miles NW of Kauai, HI
- Moving NW at near 20 mph
- Conditions not conducive for redevelopment
- Formation chance through 48 hours: Low (near 0%)

# National Weather Forecast



Weather Forecast for Wed, Jul 20, 2016, issued 4:33 AM EDT  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by McCreynolds based on WPC, SPC and NHC forecasts

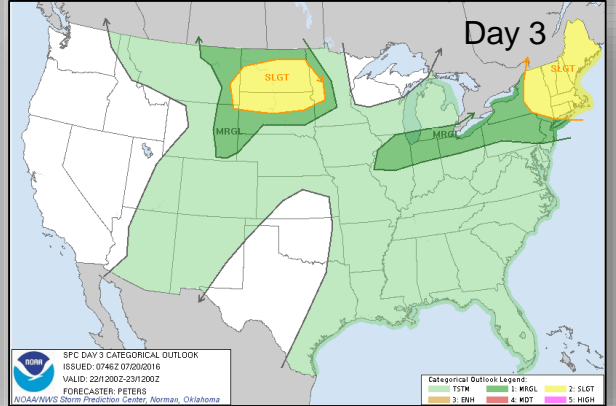
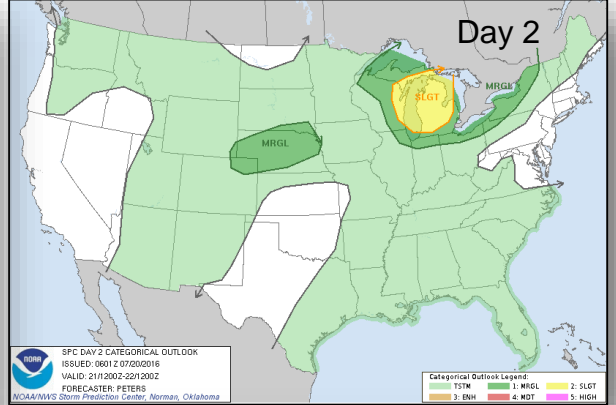
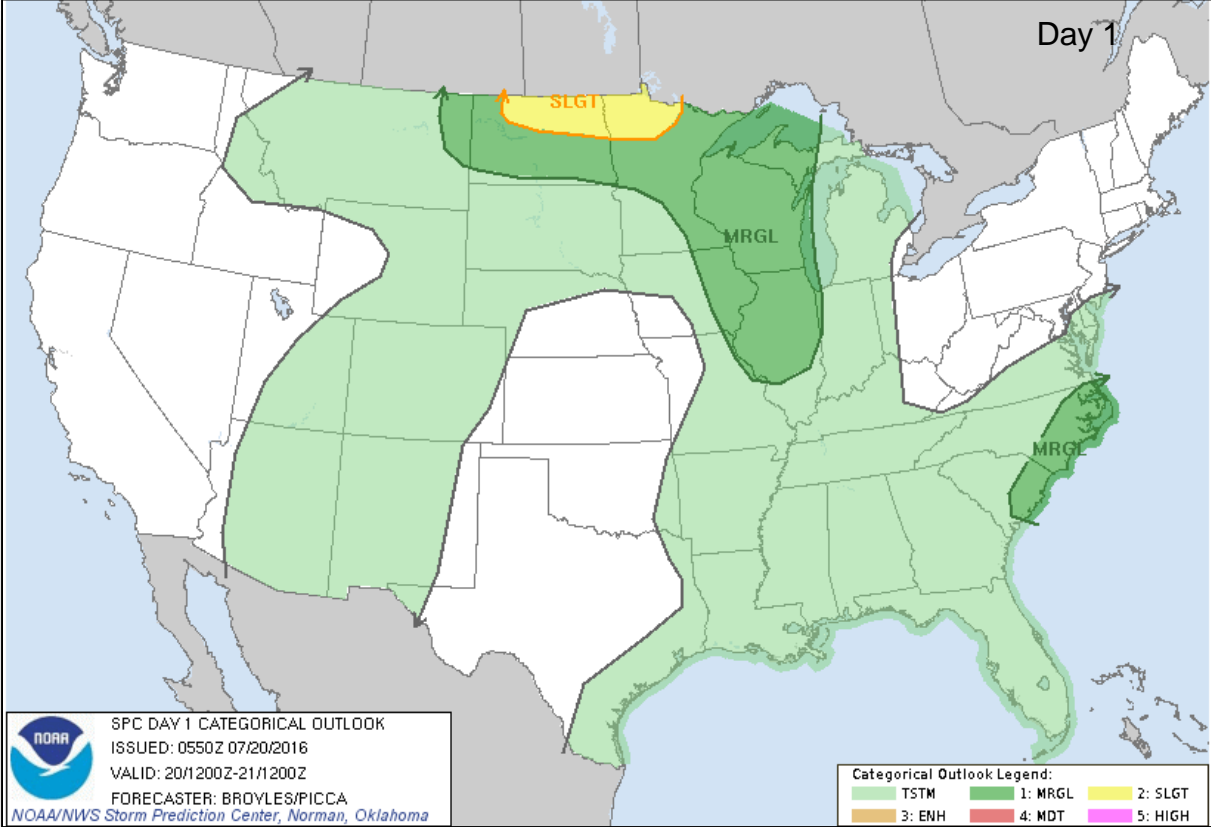
*Today*



Weather Forecast for Thu, Jul 21, 2016, issued 4:36 AM EDT Wed, Jul 20, 2016  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by McCreynolds based on WPC, SPC and NHC forecasts

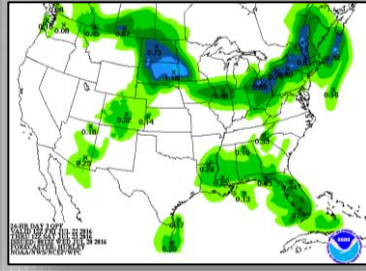
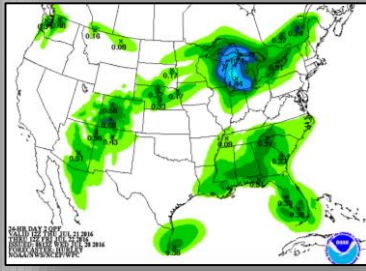
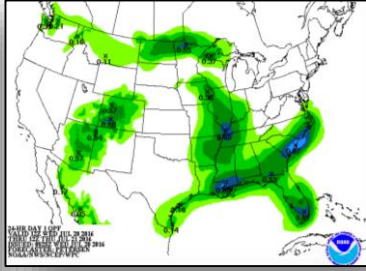
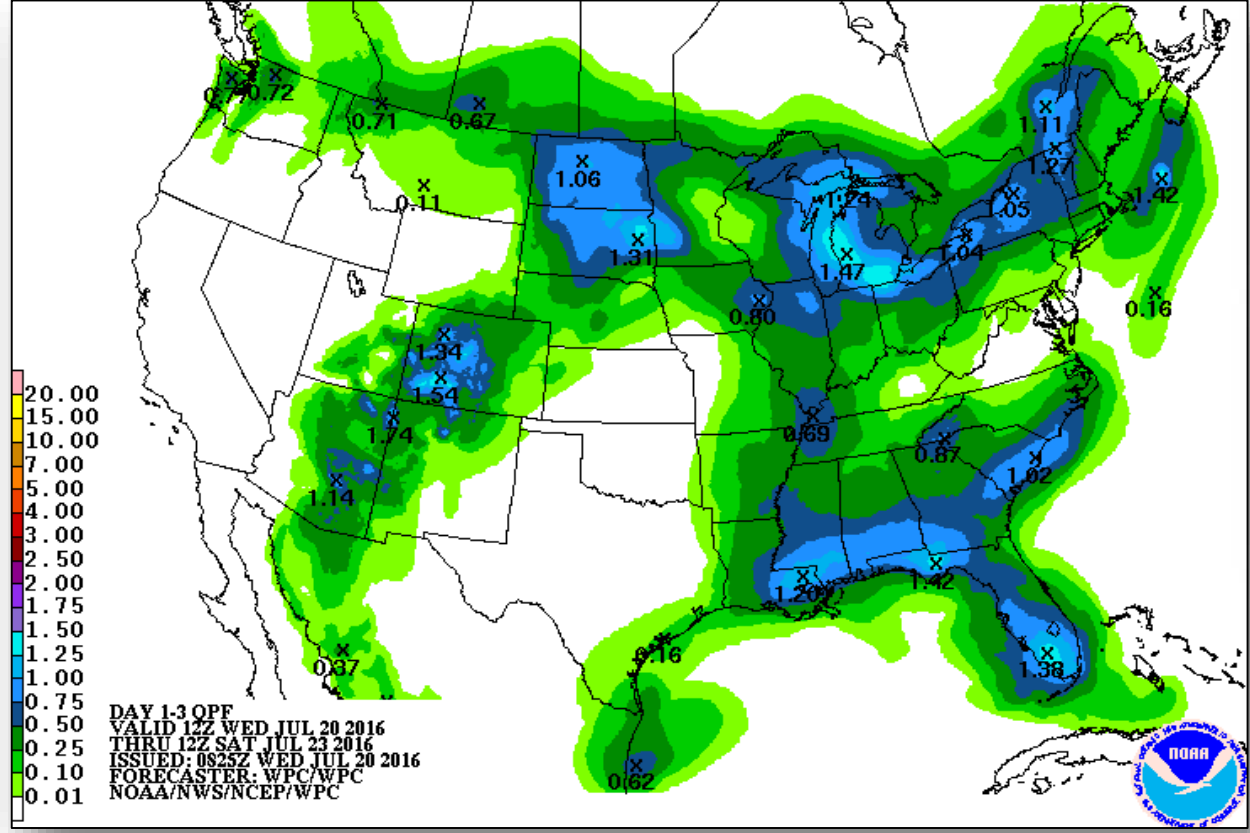
*Tomorrow*

# Severe Weather Outlook – Days 1-3

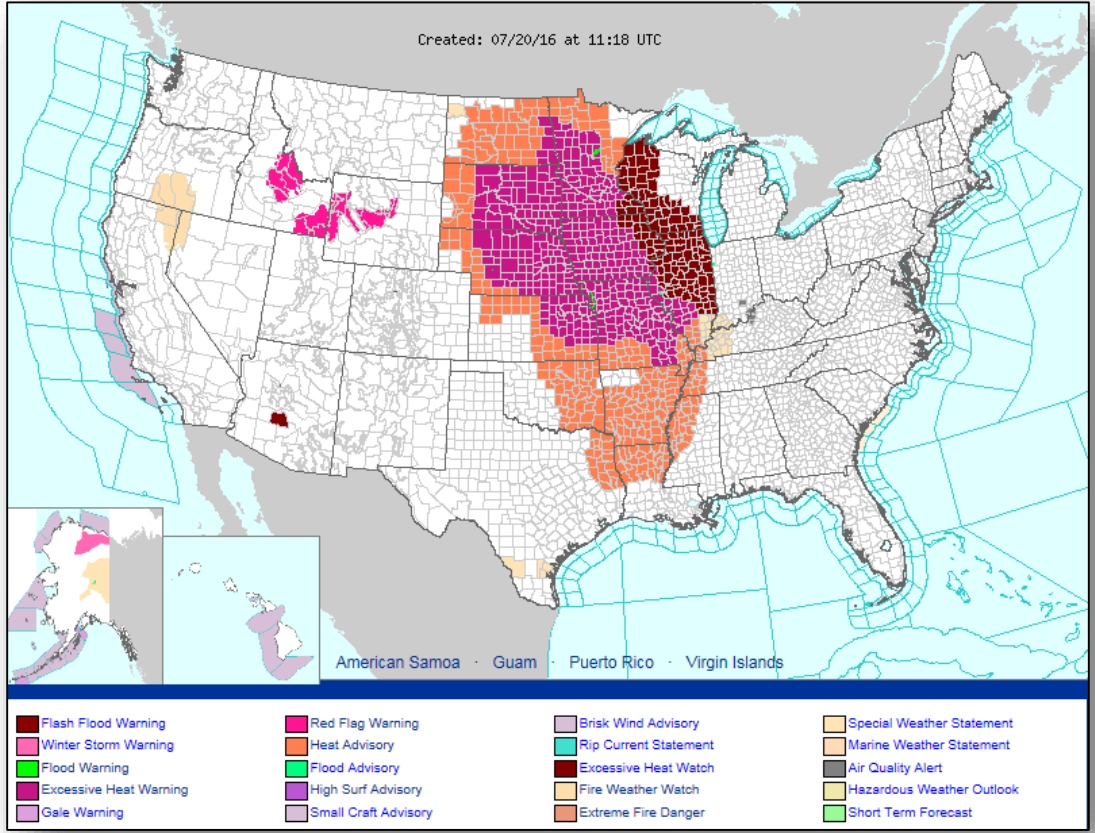




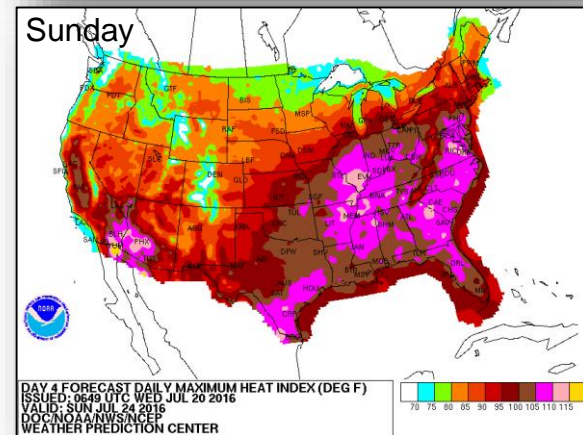
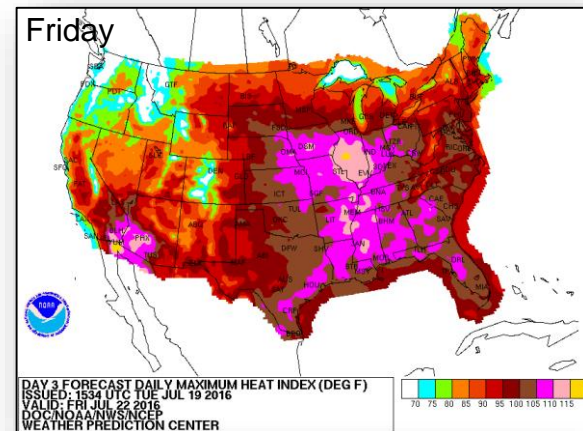
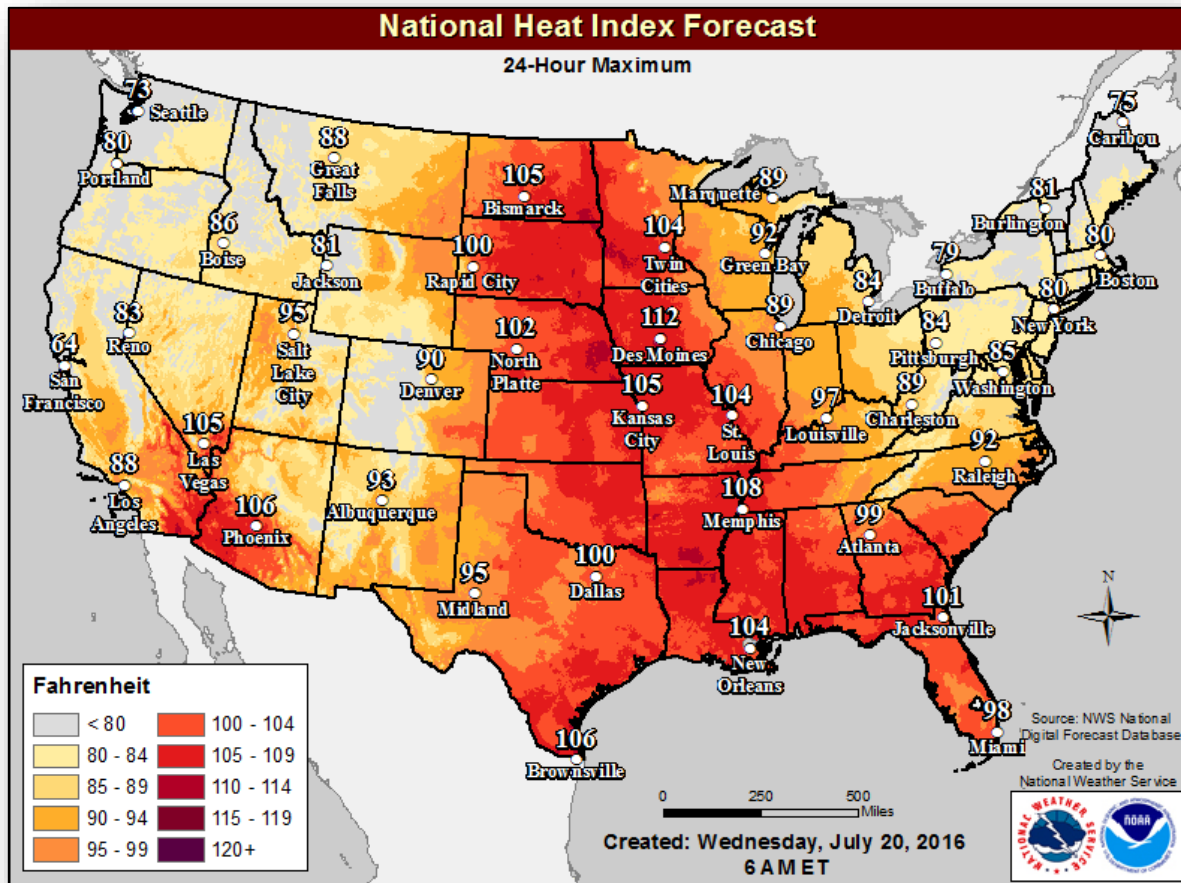
# Precipitation Forecast – Days 1-3



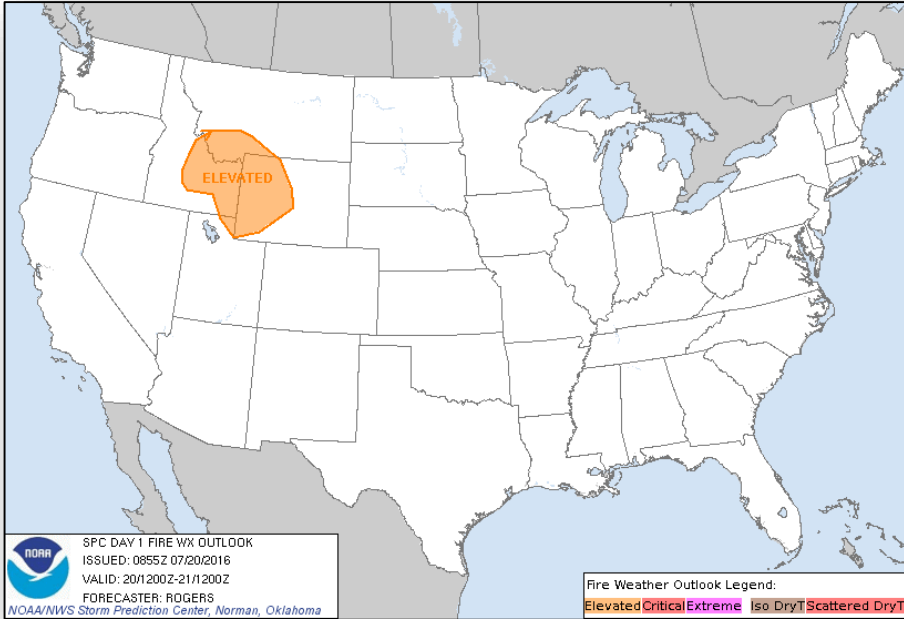
# Active Watches & Warnings



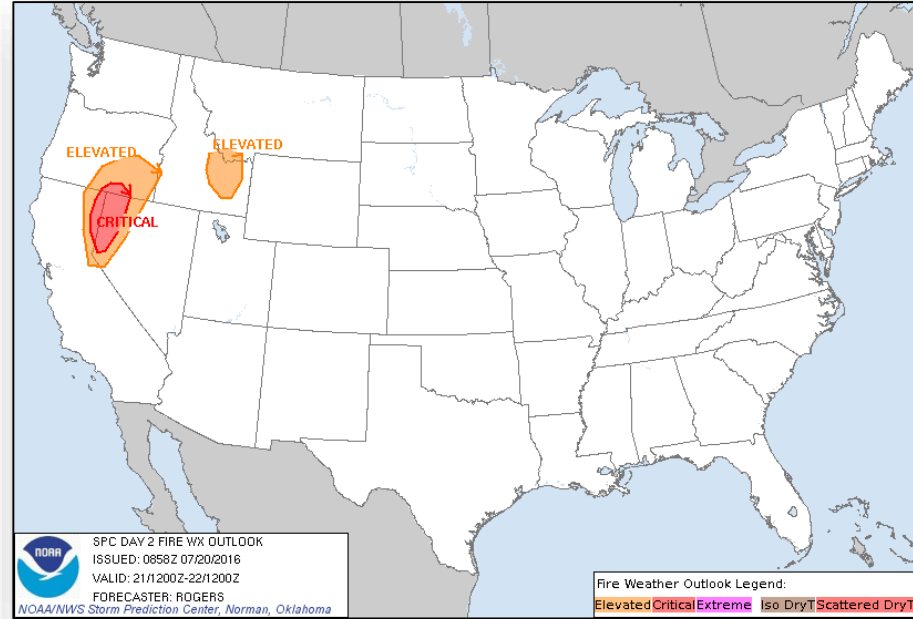
# Prolonged Heat Wave



# Fire Weather Outlook

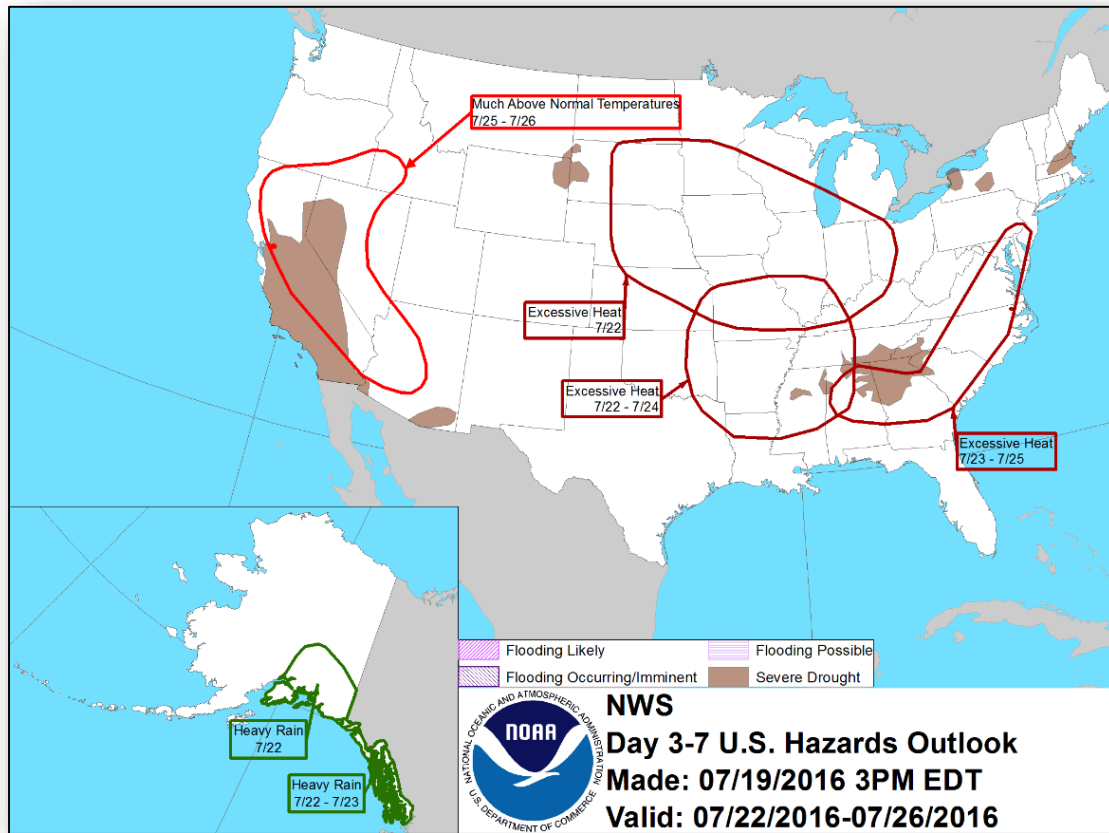


Day 1



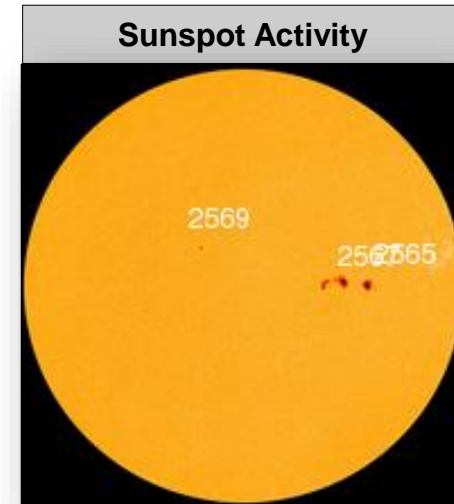
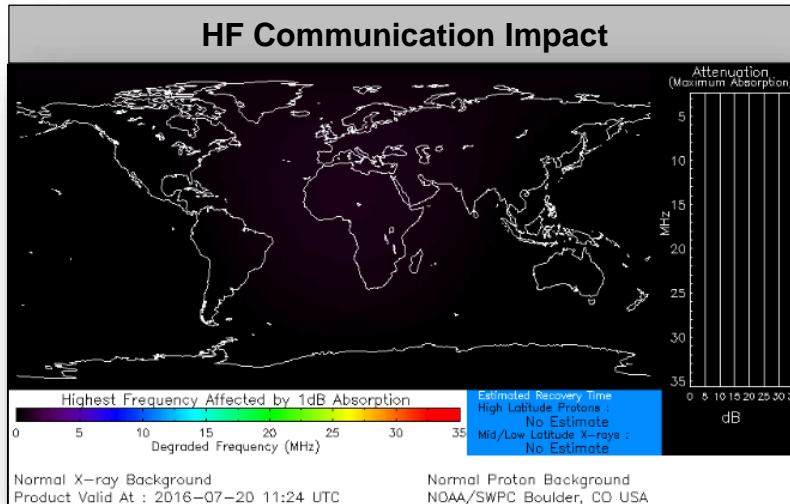
Day 2

# Hazards Outlook – July 22-26



# Space Weather

	Past 24 Hours	Current	Next 24 Hours
<b>Space Weather Activity</b>	<b>Minor</b>	<b>None</b>	<b>Minor</b>
Geomagnetic Storms	G1	None	G1
Solar Radiation Storms	None	None	None
Radio Blackouts	None	None	None



# Joint Preliminary Damage Assessments



Region	State / Location	Event	I/PA	Number of Counties		Start – End
				Requested	Complete	
V	WI	Severe Storms & Flooding July 11 – 12, 2016	PA	8 Counties 2 Tribes	0 0	7/25 – TBD
VII	KS	Severe Storms & Flooding May 22 – 31, 2016	PA	29	29	6/20 – 7/18
VIII	Fort Peck Reservation, MT	Severe Storms & Straight Line Winds June 24, 2016	IA	1	0	7/18 – TBD
			PA	1	0	7/18 – TBD

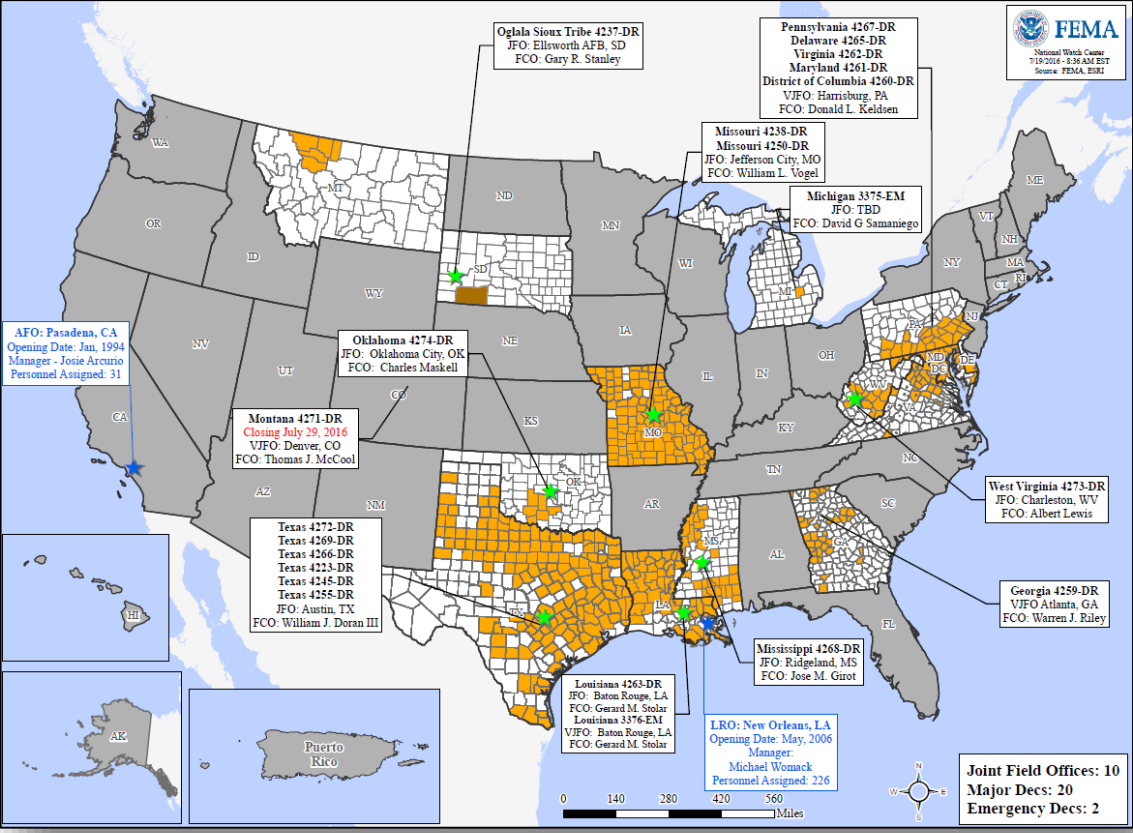
# Disaster Requests & Declarations



Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
1	Date Requested	0	0
CA – DR Fire	July 15, 2016		



# Open Field Offices as of July 20, 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	6	46%	0	0	7	<u>Deployed:</u> Region I: WV (4273-WV) Region II: Frederick, MD 7/17-22 Region III: WV (4273-WV) Region IV: Team 1 to WV (4273-WV) Region V: OH (RNC 7/18-21) 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> <i>R-IMAT also red if TL Ops/Log Chief is unavailable &amp; has no qualified replacement</i>
MERS Teams		18	14	78%	0	0	4	<u>Deployed:</u> Denton: 3 teams to TX (4272-TX) Denver: 1 team to OH (RNC 2016)	<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	Activated	Enhanced Watch for RNC (3:00 pm – 12:00 am EDT July 18-21) for RNC	<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	9	90%	0	1	Activated	Region V RRCC at Partial Activation (3:00 pm -12:00 am EDT July 18-21) for RNC	
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.**