

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**

**Thursday, July 28, 2016**

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

# Significant Activity: July 27 – 28



**Significant Events:** Democratic National Convention

**Tropical Activity:**

- Atlantic – Disturbance 1- Invest 96L (LOW 30%)
- Eastern Pacific – Tropical Storm Frank; Disturbance 1 – Invest 91E (LOW 20%)
- Central Pacific – No tropical cyclones expected through early Saturday morning
- Western Pacific – No activity threatening U.S. territories

**Significant Weather:**

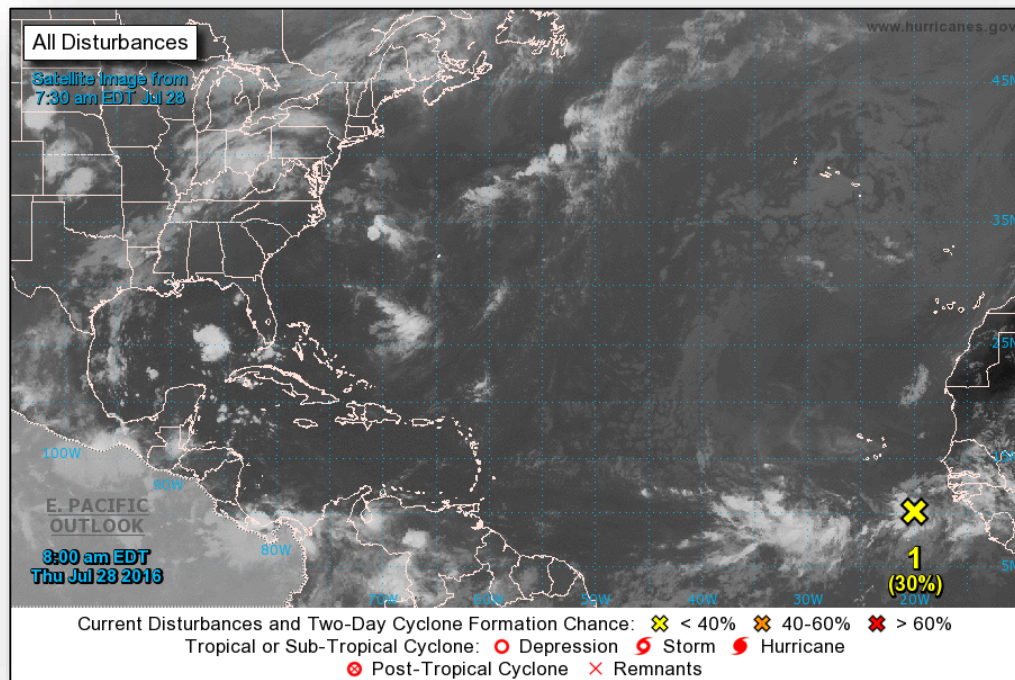
- Severe thunderstorms possible – Central/Southern Plains; Mid-Atlantic
- Flash flooding possible – Central Plains; Tennessee Valley to Mid-Atlantic
- Rain and thunderstorms – Eastern two-thirds of U.S.
- Elevated fire weather & isolated dry thunderstorms – NV, UT, ID & WY
- Red Flag Warnings – none
- Excessive Heat Warnings and Heat Advisories – CA, NV, AZ and Mid-Atlantic
- Space Weather – None observed past 24 hours; none predicted next 24 hours

**Earthquake Activity:** None

**Wildfire Activity:** No significant activity

**Declaration Activity:** None

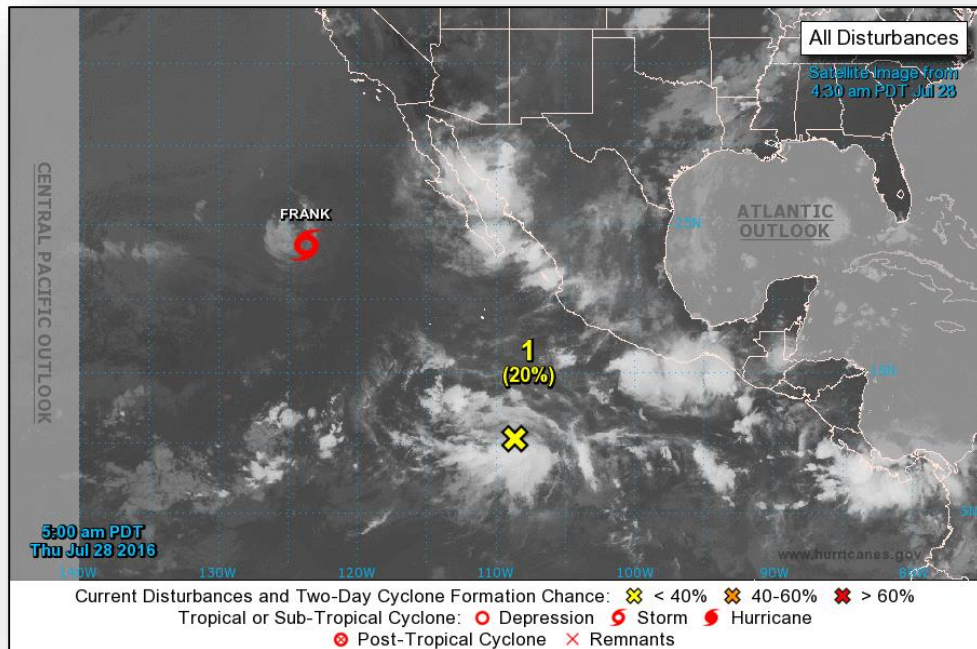
# Tropical Outlook - Atlantic



## Disturbance #1 (Invest 96L) (As of 8:00 a.m. EDT)

- Located 400 miles SE of Cabo Verde Islands
- Moving W or WNW at 10-15 mph
- Some development possible next few days, but conditions expected to become less conducive for development early next week
- Formation chance through 48 hours: Low (30%)
- Formation chance through 5 days: Medium (40%)

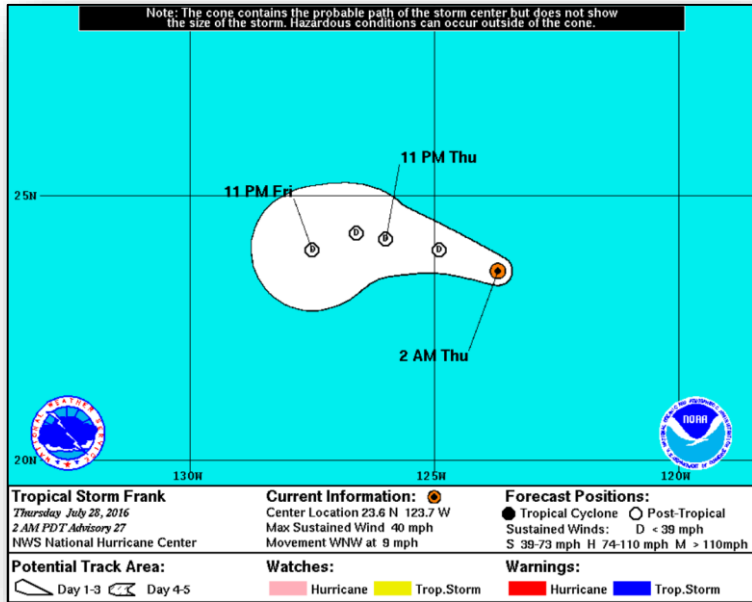
# Tropical Outlook - Eastern Pacific



## **Disturbance #1 (Invest 91E)** (As of 8:00 a.m. EDT)

- Located several hundred miles south of southern tip of Baja California peninsula
- Moving WNW at 10 mph
- Conditions forecast to become increasingly conducive for additional development
- Tropical depression likely to form over the weekend or early next week
- Formation chance through 48 hours: Low (20%)
- Formation chance through 5 days: High (70%)

# Tropical Outlook – Eastern Pacific



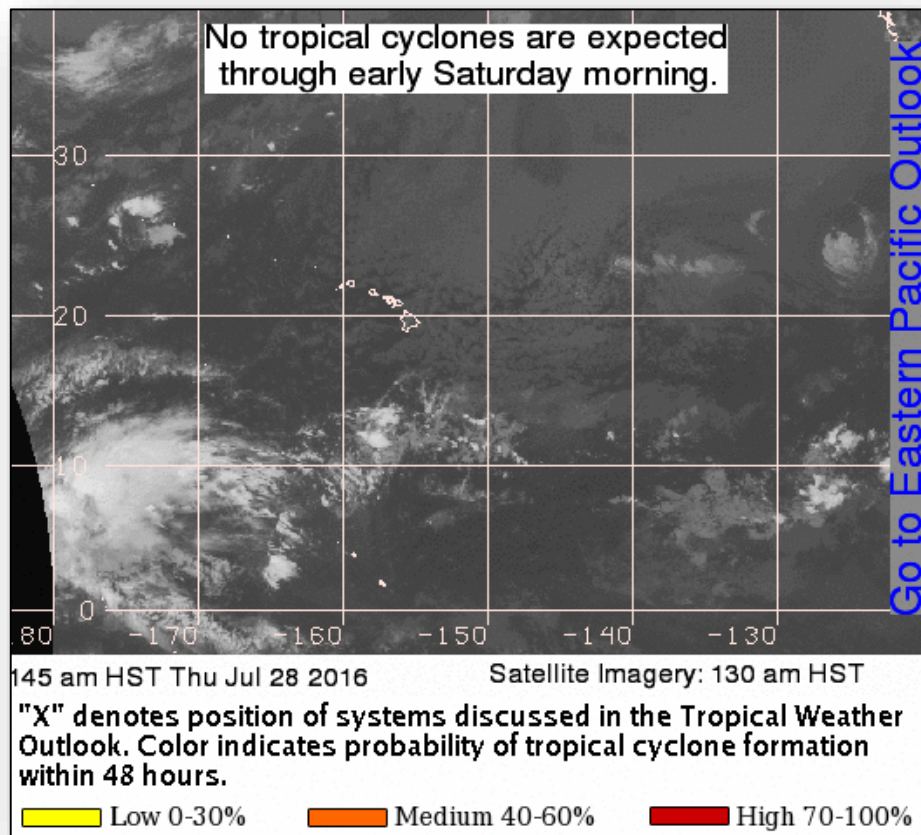
## **Tropical Storm Frank:** (Advisory #27 as of 5:00 a.m. EDT)

- Located 875 miles W of southern tip of Baja California, Mexico
- Moving WNW at 9 mph
- Gradual turn W and WSW expected next 48 hours
- Maximum sustained winds 40 mph
- Further weakening forecast next 48 hours
- Likely to become remnant low later today
- Tropical storm force winds extend 45 miles
- No coastal watches or warnings in effect

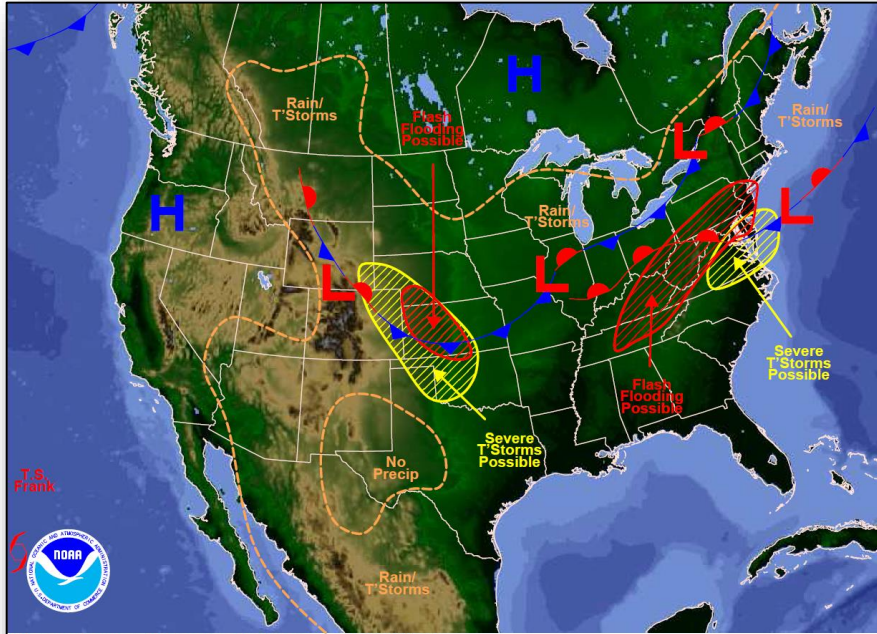
# Tropical Outlook – Central Pacific



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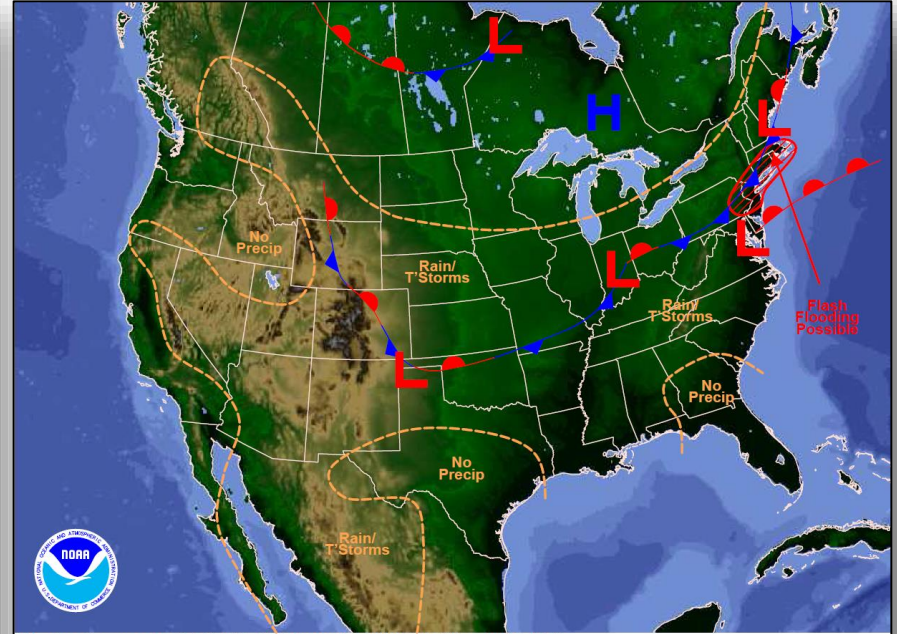


# National Weather Forecast



Weather Forecast for Thu, Jul 28, 2016, issued 4:41 AM EDT  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by McReynolds based on WPC, SPC and NHC forecasts

*Today*



Weather Forecast for Fri, Jul 29, 2016, issued 4:44 AM EDT Thu, Jul 28, 2016  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by McReynolds based on WPC, SPC and NHC forecasts

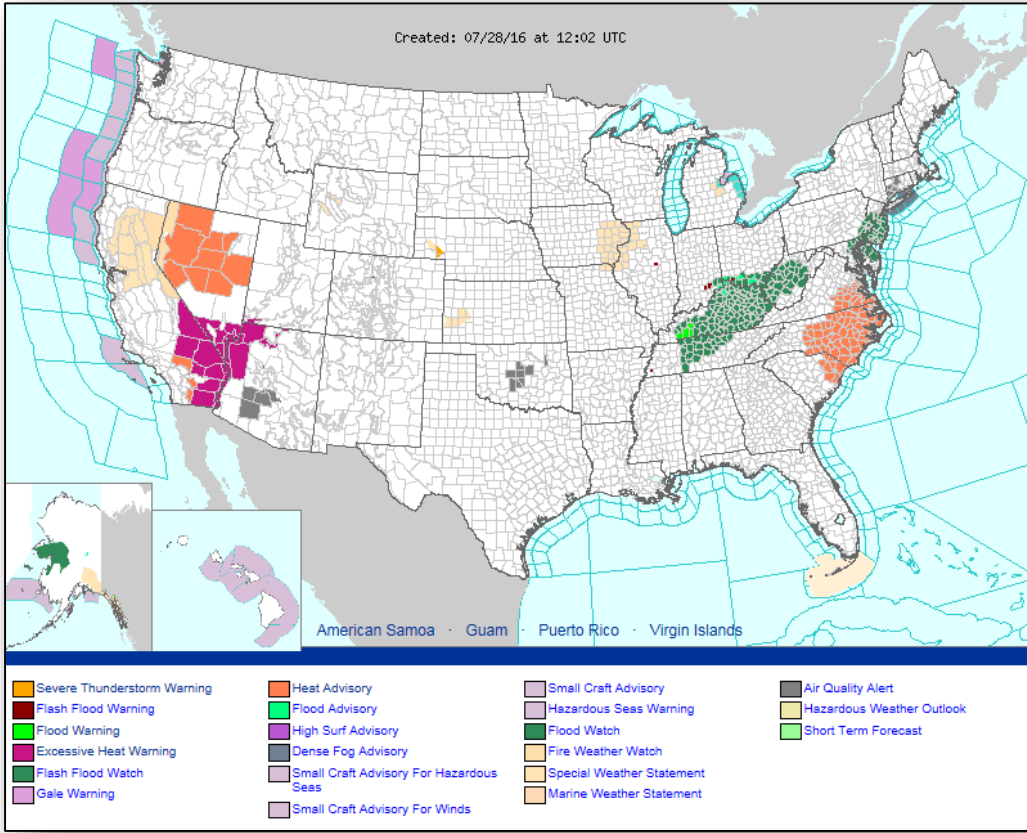
*Tomorrow*



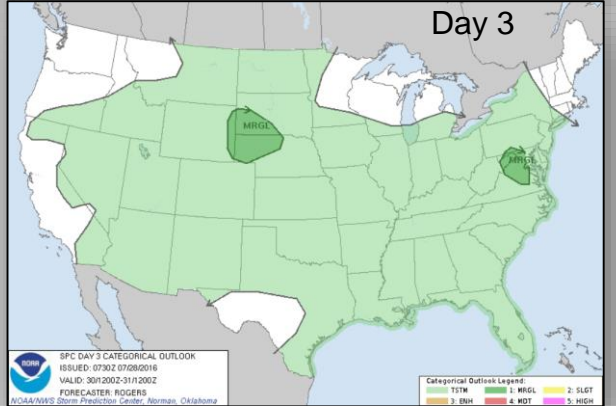
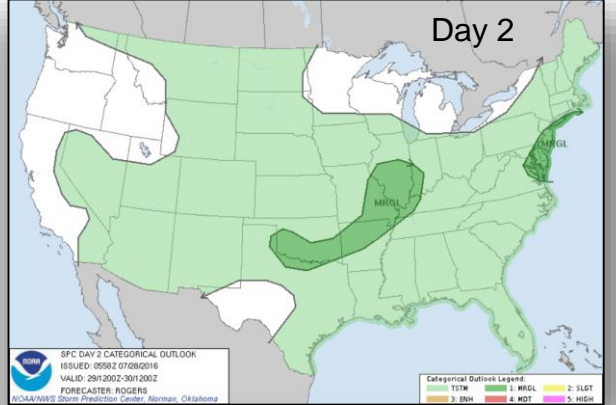
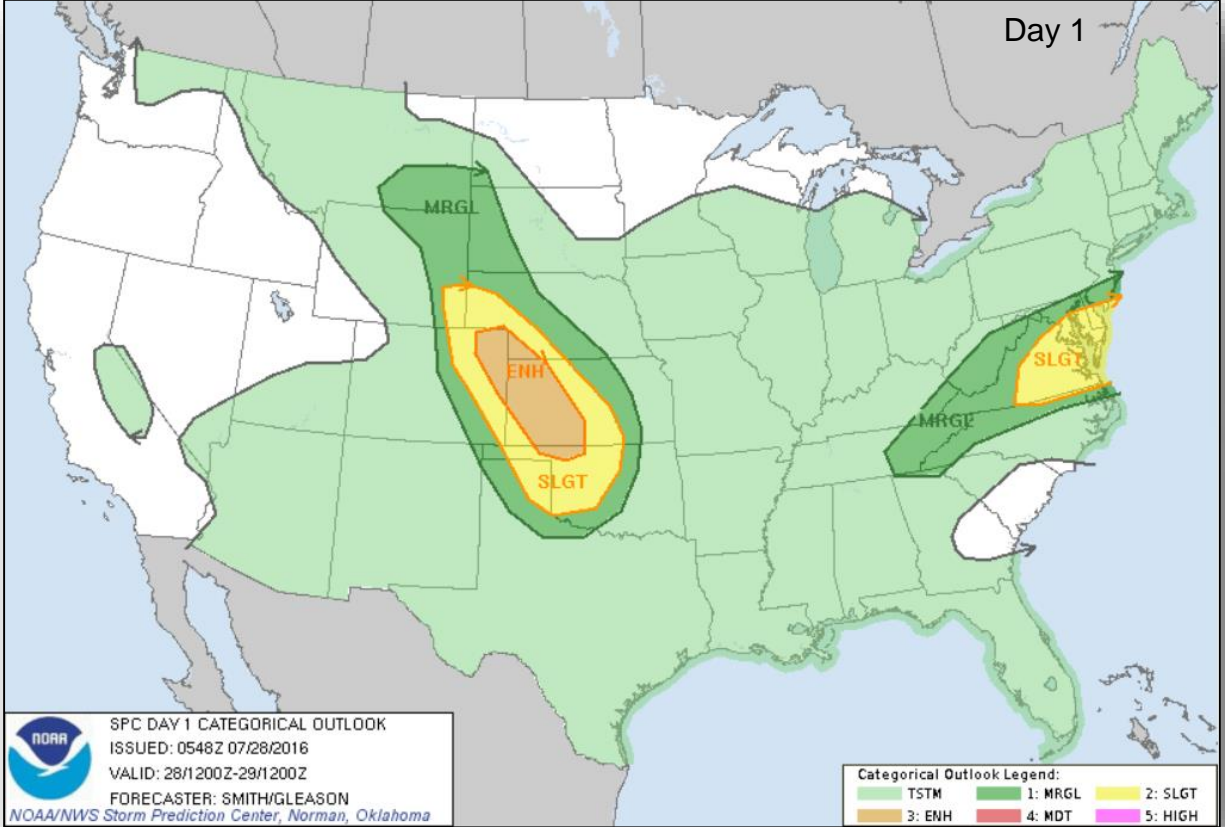
# Active Watches & Warnings



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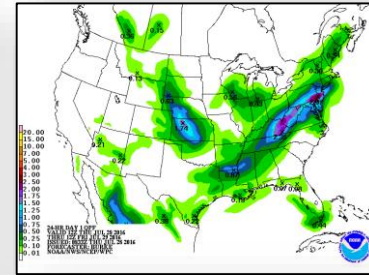
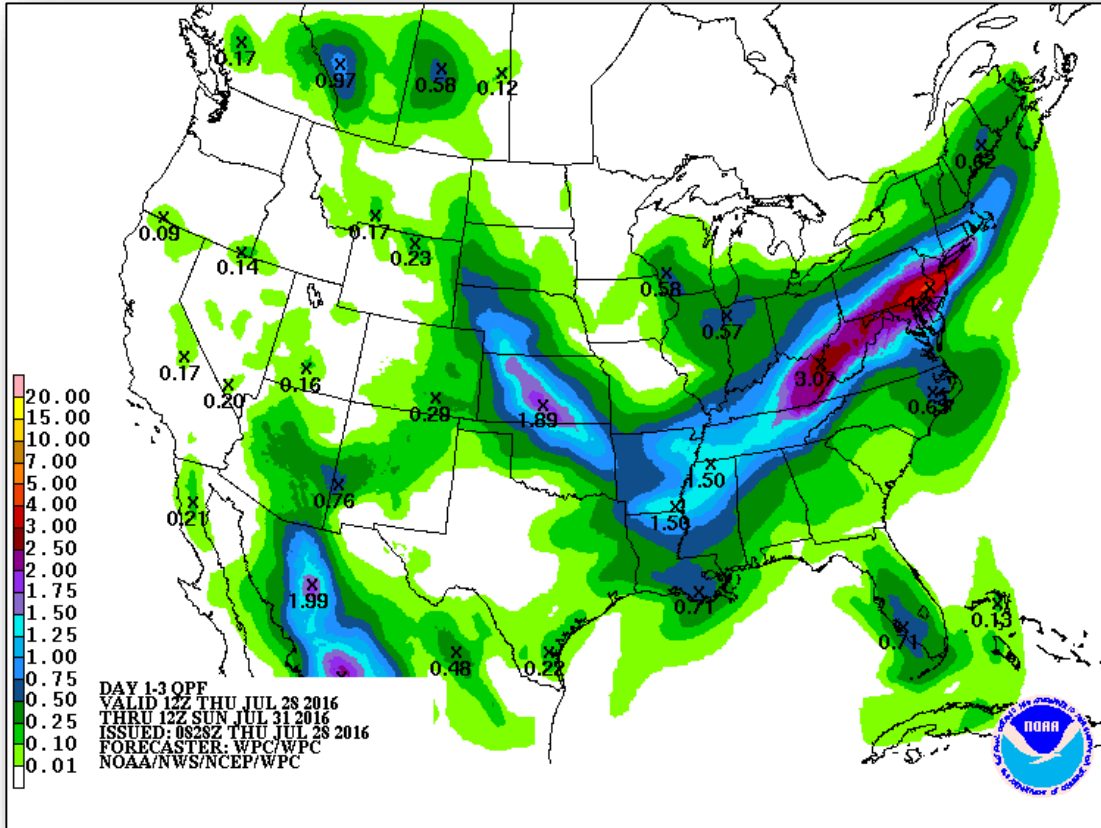
# Severe Weather Outlook – Days 1-3



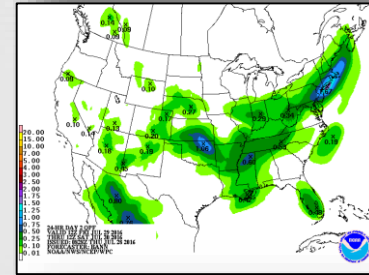
# Precipitation Forecast – Days 1-3



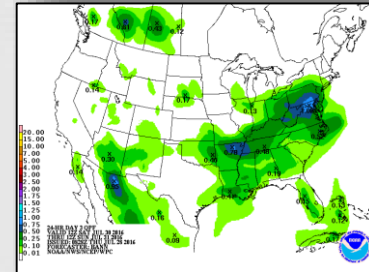
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Day 1

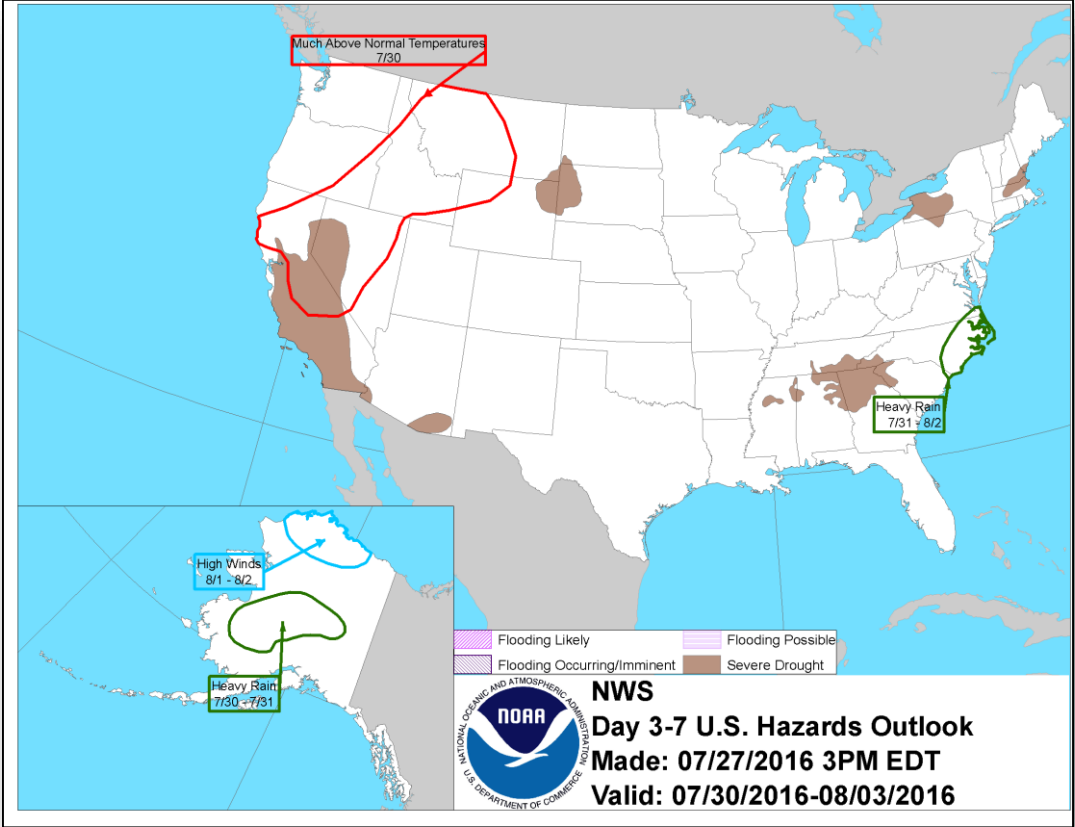


Day 2



Day 3

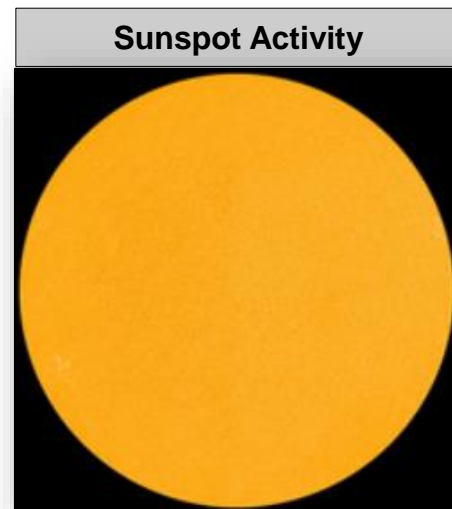
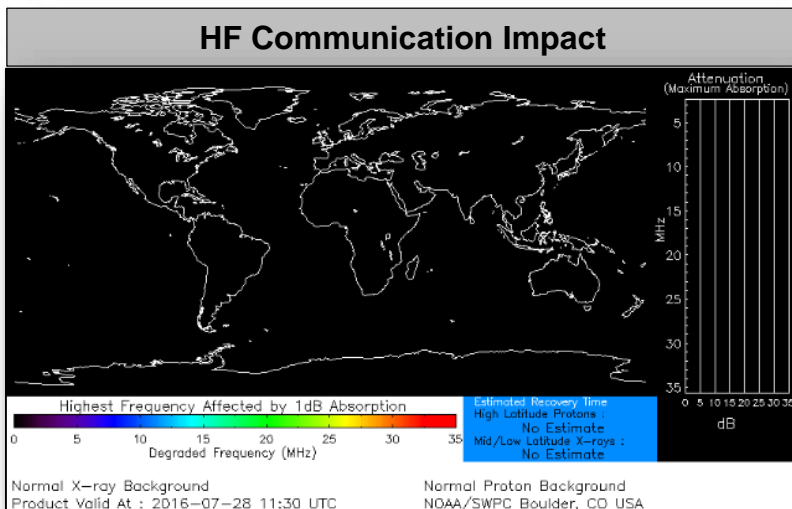
# Hazards Outlook – July 30 – August 3





# 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>California (1)</b>							
Sand Fire (Los Angeles County)	FEMA-5135-FM-CA	38,346 (+645)	40% (+15)	Lifted	200 (-9,800) homes	6 (1 home) / 19 (18 homes)	1 / 5
<b>Wyoming (1)</b>							
Lava Mountain Fire (Fremont County)	FEMA-5136-FM-WY	11,538 (+438)	0%	Mandatory	1,223 (343 homes)	0 / 0	0 / 2

# 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	1 1	7/25 – TBD

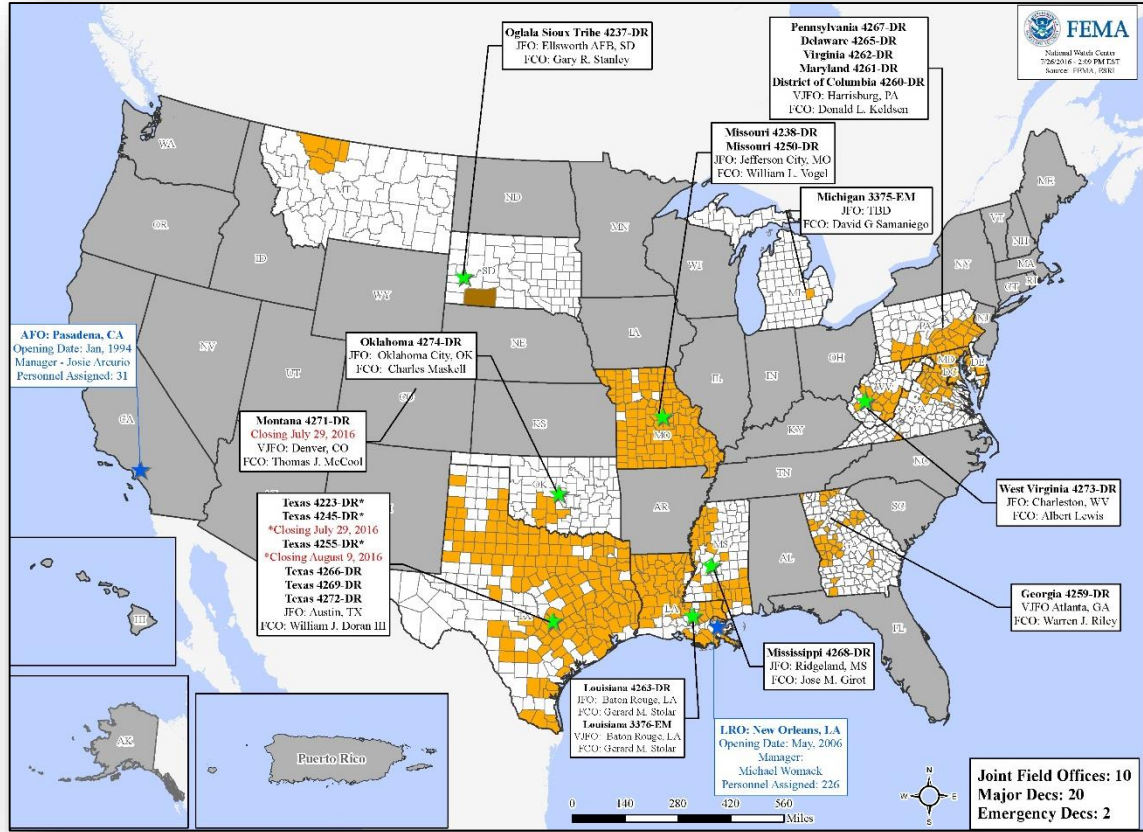
# Disaster Requests & Declarations



Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
2	Date Requested	0	0
MT – DR Tornado	July 20, 2016		
KS – DR Severe Storms, Tornadoes, and Flooding	July 21, 2016		



# Open Field Offices as of July 28, 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	2	24		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	26	93%	1	0	1	NJ-TF1 Partially Mission Capable PA-TF1 Red NMC for Federal Service (tasked locally for DNC operations through July 29)	<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> Region I: WV (4273-WV) 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) Region IX: <a href="#">Team 2 returned to region</a>	<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	14	78%	0	0	4	<u>Deployed:</u> Denton: 2 teams to TX (4272-TX) Frederick: 1 Team to Harrisburg, PA (in support of DNC) Maynard: 1 Team to Jericho, VT ( <a href="#">EX Vigilant Guard 16</a> )	<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 DNC (3:00 pm-12:00 am EDT, July 25- 28)	<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	Activated	Region III at Level III for DNC (2:00 pm- 2:00 am EDT, July 25-28)	
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.**