



# FEMA

## Daily Operations Briefing

Saturday, August 27, 2016

8:30 a.m. EDT

# Significant Activity - August 26-27



**Significant Events:** None

**Tropical Activity:**

- Atlantic – Tropical Storm Gaston; Disturbance 1 – Low (20%); Disturbance 2 – Low (10%); Disturbance 3 – Low (30%)
- Eastern Pacific – Hurricane Lester; Tropical Storm Madeline; Disturbance 1 – Low (near 0%)
- Central Pacific – No tropical cyclones are expected through Monday morning
- Western Pacific – No significant activity threatening U.S. interests

**Significant Weather:**

- Flash flooding – TX, LA, IL, MI, IN & OH
- Rain and thunderstorms – California, Southwest, Central and Southern Rockies, Southern Plains, Upper, Middle and Lower Mississippi valleys, Great Lakes, Ohio and Tennessee valleys, Southeast and Mid-Atlantic
- Red Flag Warnings – OR, WA, ID & WY
- Critical/Elevated Fire Weather – OR, WA, ID, MT & WY
- Space weather – No space weather storms occurred; none predicted

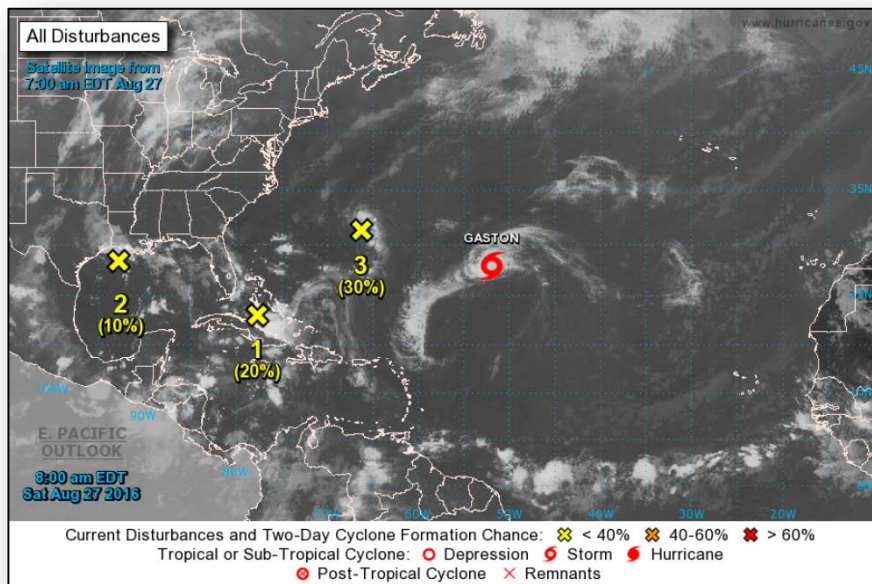
**Earthquake Activity:** No significant activity

**Declaration Activity:**

Kentucky

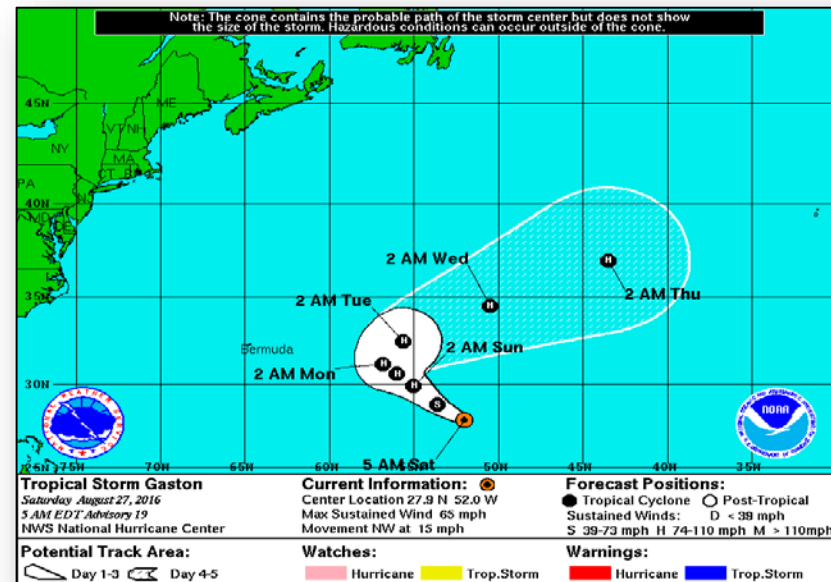
- Major Disaster Declaration (FEMA-4278-DR)

# Tropical Outlook - Atlantic

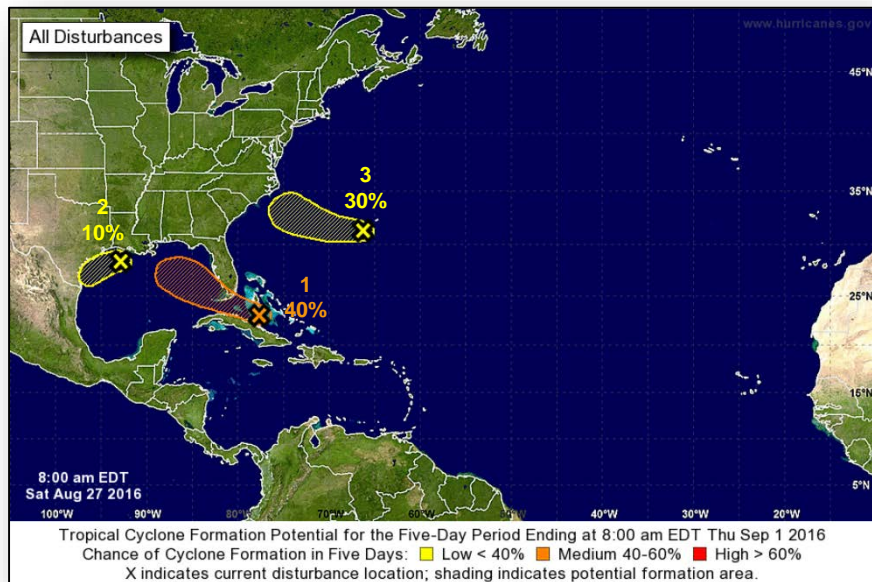


## Tropical Storm Gaston (Advisory #19 as of 5:00 a.m. EDT)

- Located 820 miles ESE of Bermuda; moving NW at 15 mph
- Maximum sustained winds 65 mph; with higher gusts
- A decrease in forward speed expected next couple of days
- Strengthening; expected to become a Hurricane tonight
- Tropical-Storm-Force winds extend outward up to 150 miles



# Tropical Outlook - Atlantic



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

- Located south of Andros Island in the Bahamas; moving WNW at 10 mph
- Heavy rain likely for portions of eastern and central Cuba today
- Environmental conditions could become conducive for some development next week
- Formation chance through 48 hours: Low (20%)
- Formation chance through 5 days: Medium (40%)

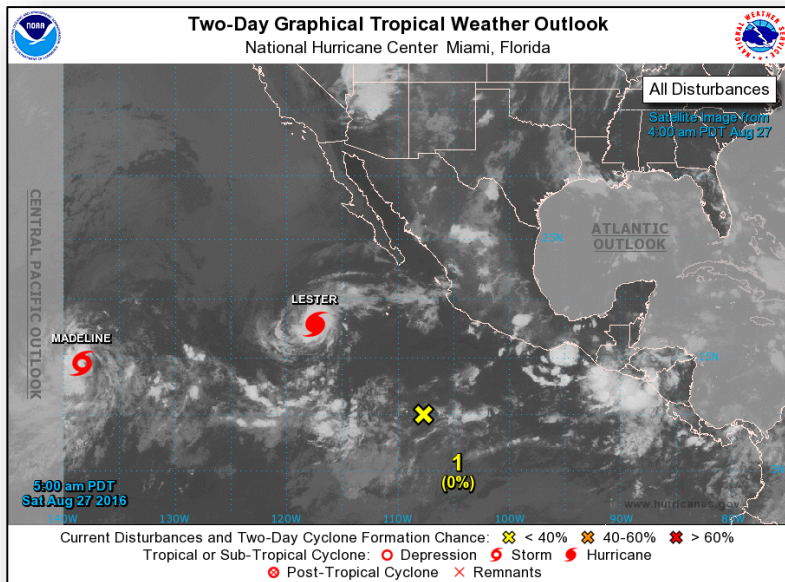
## Disturbance 2 (as of 8:00 a.m. EDT)

- Located about 100 miles S of the coast southwestern LA
- Conditions are not expected to be conducive for development
- Heavy rain possible along the Gulf Coast from LA to SE TX
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (10%)

## Disturbance 3 (as of 8:00 a.m. EDT)

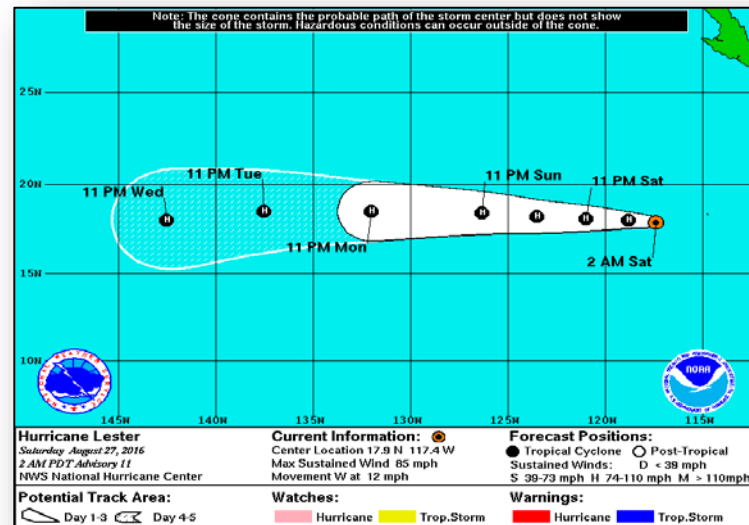
- Located 130 miles SW of Bermuda; moving WNW at 10 mph toward the Carolina and producing winds of 35 mph
- While shower and thunderstorm activity has increased a little near the center during the past few hours, any significant development of this system is likely to be slow to occur
- Formation chance through 48 hours: Low (30%)
- Formation chance through 5 days: Low (30%)

# Tropical Outlook - Eastern Pacific

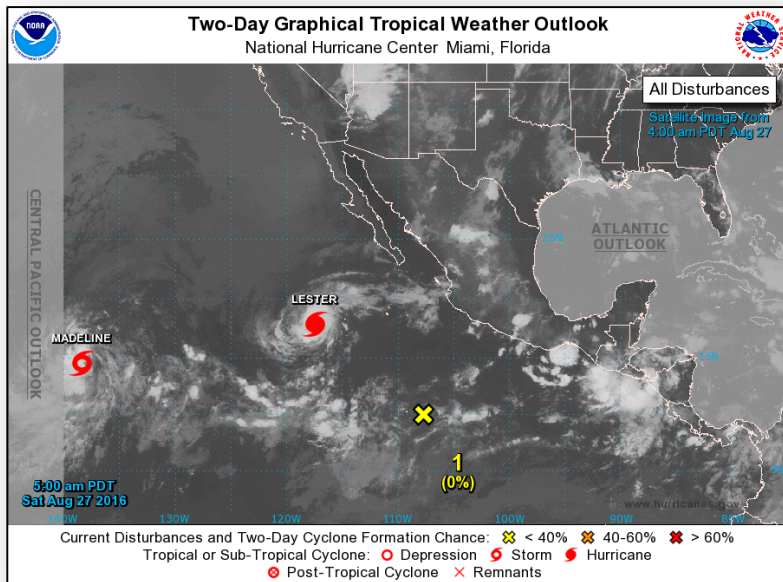


## Hurricane Lester (Advisory #11, as of 5:00 a.m. EDT)

- Located 595 miles SW of southern tip of Baja California, Mexico
- Moving W at 12 mph; increased forward speed is forecast by Saturday
- Maximum sustained winds 85 mph; with higher gusts
- Additional strengthening forecast during next 48 hours
- Hurricane-Force-Winds extend outward up to 25 miles
- Tropical-Storm-Force-Winds extend outward up to 90 miles

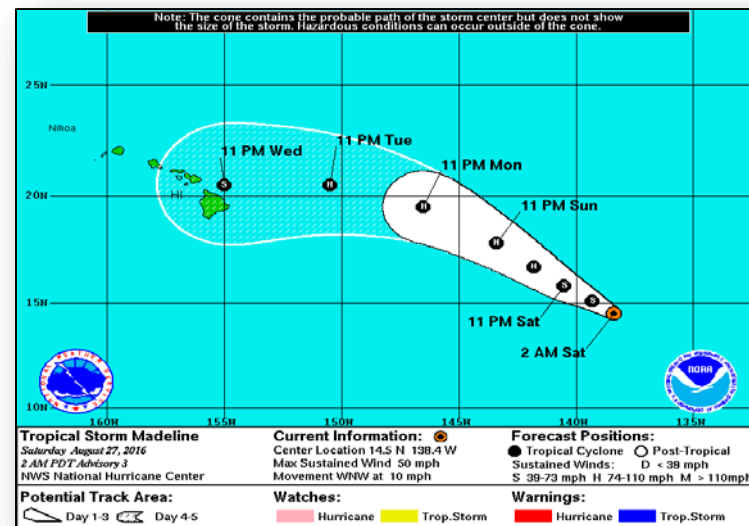


# Tropical Outlook - Eastern Pacific

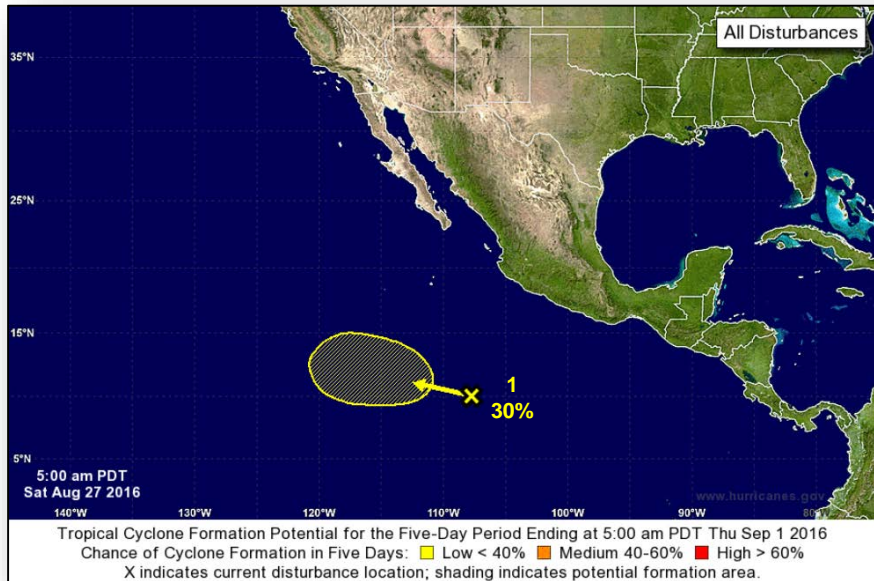


## Tropical Storm Madeline (Advisory #3, as of 5:00 a.m. EDT)

- Located 1,160 miles ESE of Hilo, Hawaii; moving WNW at 10 mph
- Decrease in forward speed expected next couple of days
- Maximum sustained winds 50 mph; with higher gusts
- Continued strengthening forecast; expected to become a Hurricane Sunday night or Monday
- Tropical-Storm-Force winds extend outward up to 60 miles



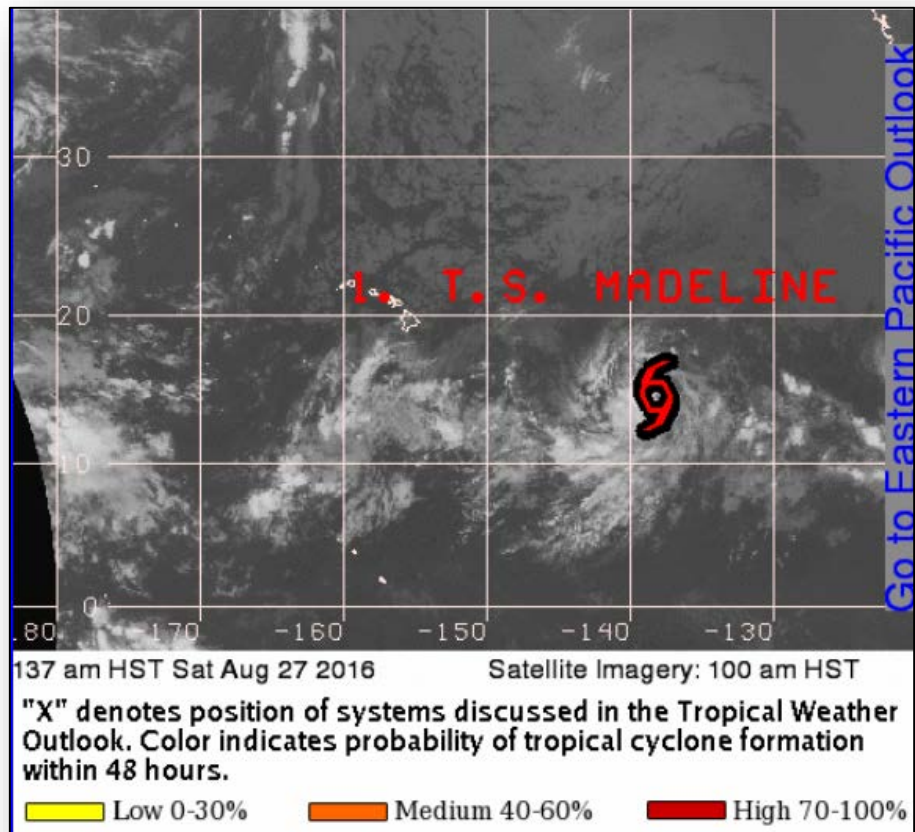
# Tropical Outlook - Eastern Pacific



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

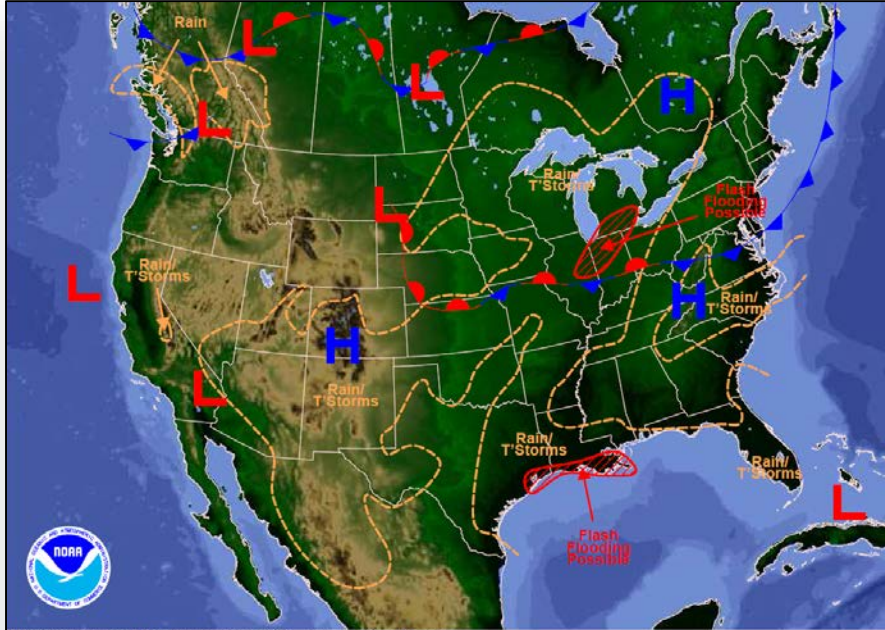
- Broad area of cloudiness and scattered shower activity is located several hundred miles SSW of the SW coast of Mexico
- Moving WNW at 10-15 mph
- Environmental conditions are expected to be somewhat conducive for some slow development of this system after the weekend
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (30%)

# Tropical Outlook - Central Pacific



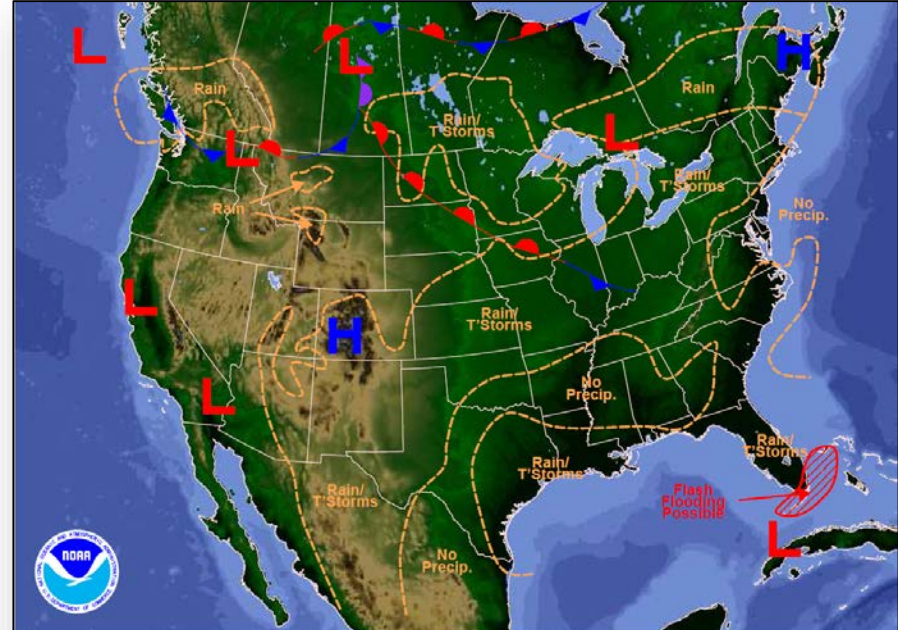


# National Weather Forecast



Weather Forecast for Sat, Aug 27, 2016, issued 5:08 AM EDT  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by Kong based on WPC, SPC and NHC forecasts

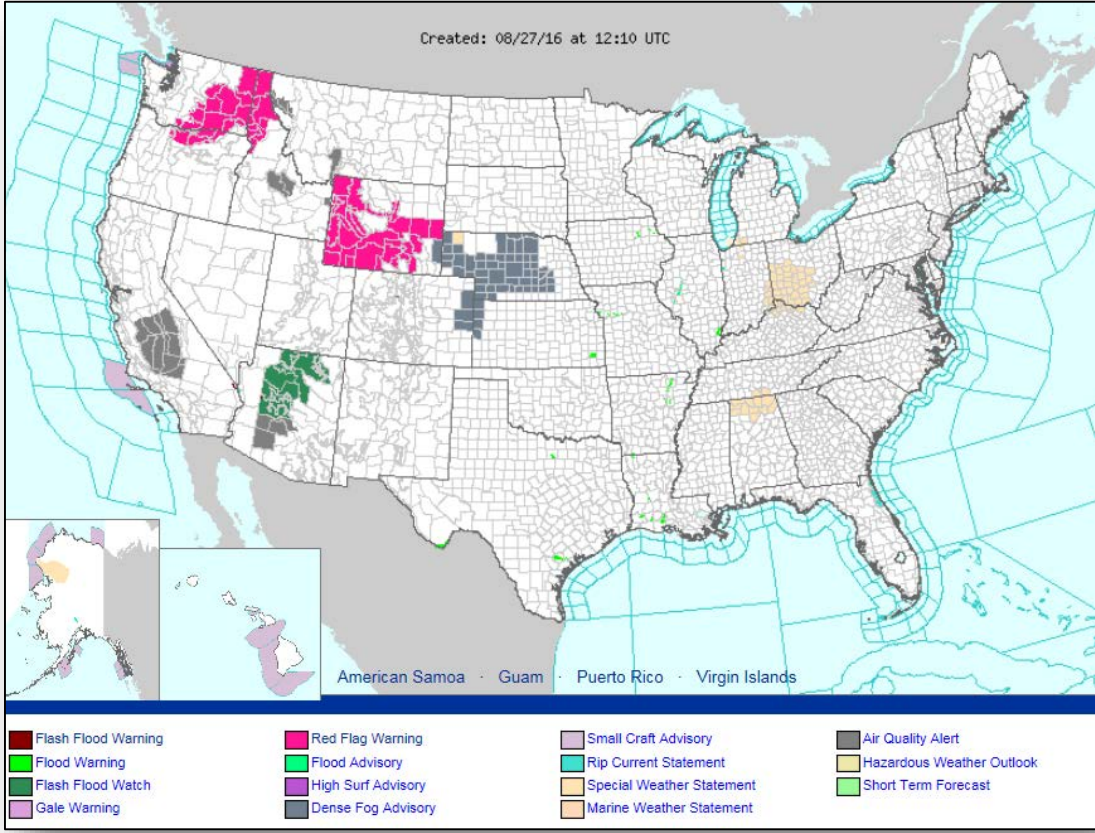
*Today*



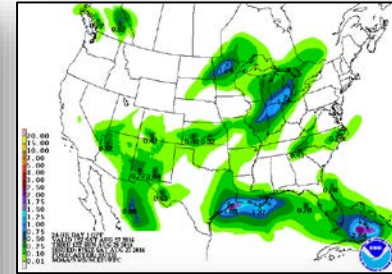
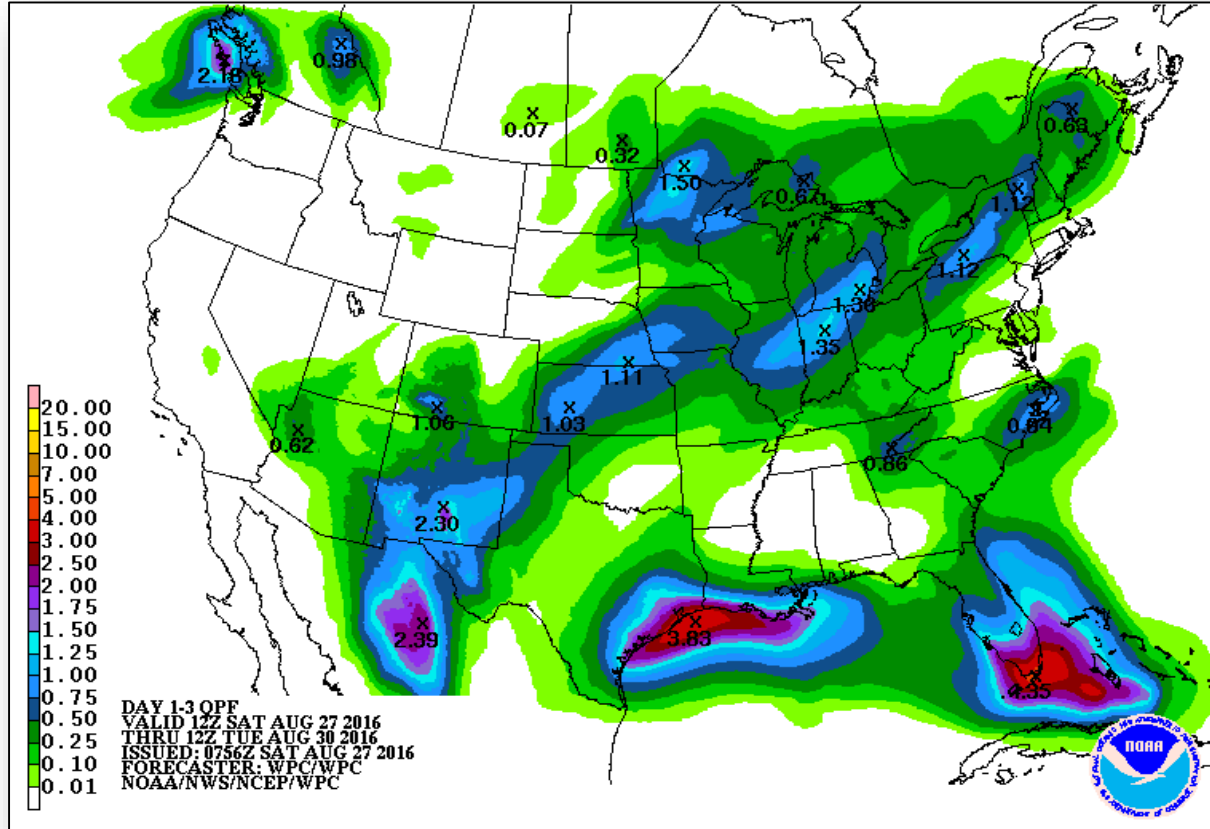
Weather Forecast for Sun, Aug 28, 2016, issued 5:05 AM EDT Sat, Aug 27, 2016  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by Kong based on WPC, SPC and NHC forecasts

*Tomorrow*

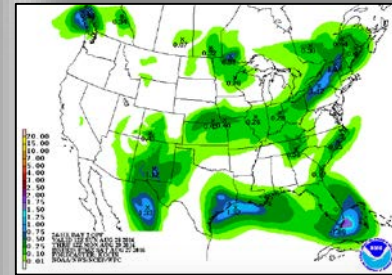
# Active Watches & Warnings



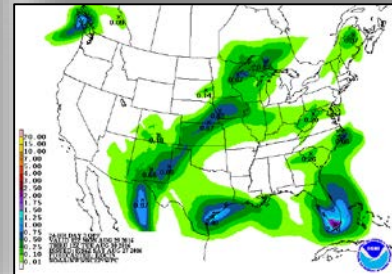
# Precipitation Forecast - Days 1-3



Day 1

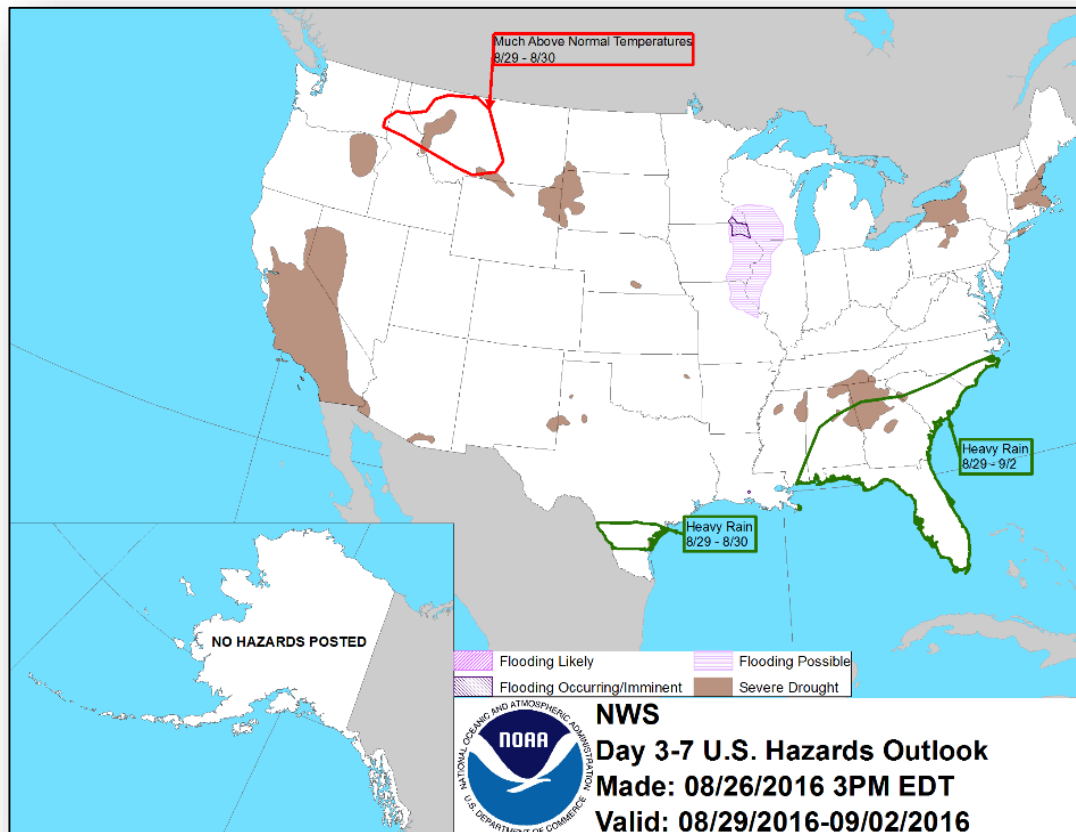


Day 2

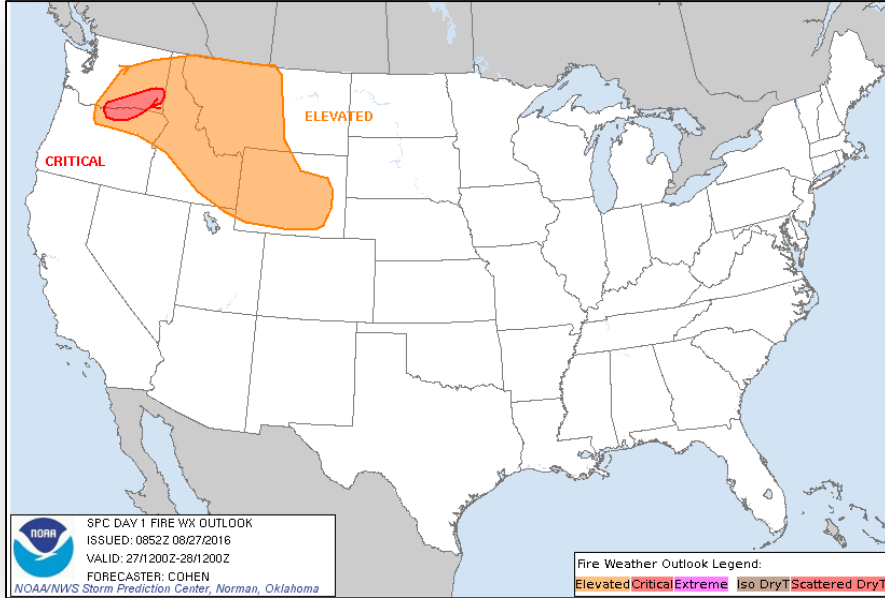


Day 3

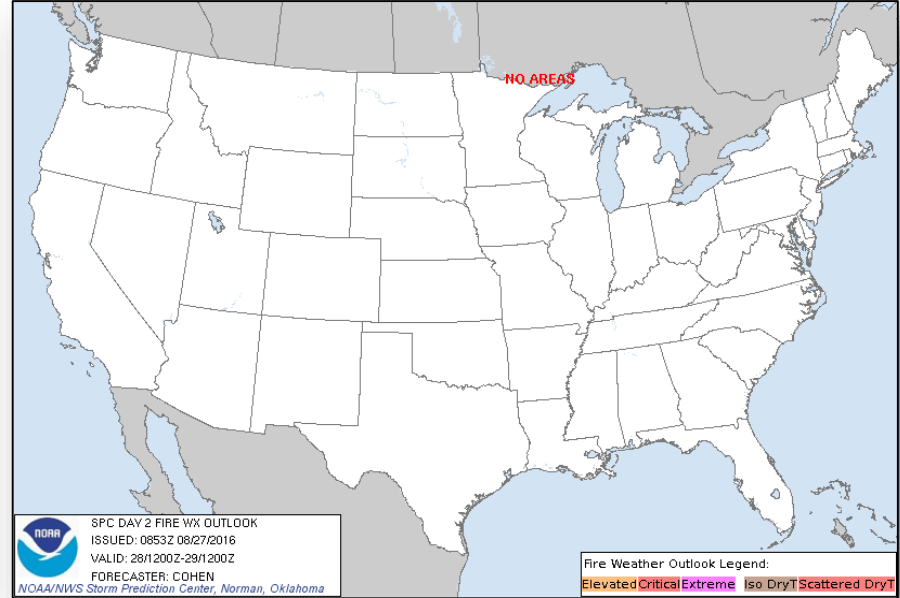
# Hazards Outlook - Aug 29-Sep 2



# Fire Weather Outlook



Day 1

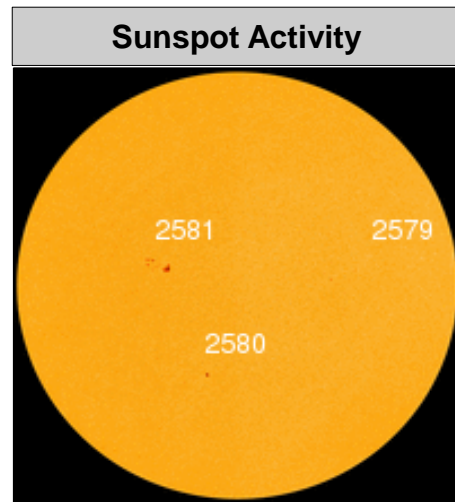
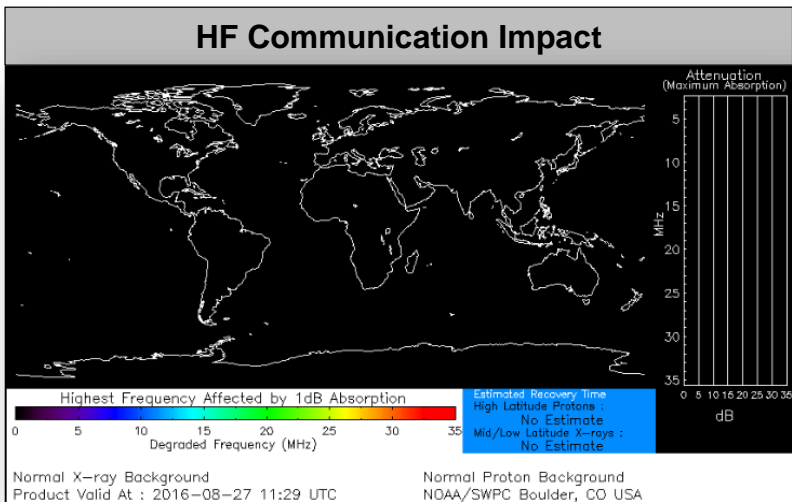


Day 2



# Space Weather

	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



# Wildfire Summary



Fire Name (County)	FMAG #	Acres burned	% Contained	Evacuations (Residents)	Structures Threatened	Structures Damaged / Destroyed	Fatalities / Injuries
<b>California (2)</b>							
<i>FINAL</i> Chimney Fire (San Luis Obispo County)	FEMA-5146-FM-CA	45,008 (+1,075)	51% (+4)	Minimal	1,898 (1,886 homes)	8 (4 homes) / 70 (49 homes)	0 / 1
Cedar Fire (Kern & Tulare Counties)	FEMA-5150-FM-CA	28,840 (+1,995)	20% (+10)	Mandatory	1,381 (1,294 homes)	0 / 12 (6 homes)	0 / 2
<b>Idaho (1)</b>							
<i>FINAL</i> Henry's Creek Fire (Bonneville County)	FEMA-5151-FM-ID	52,511 (+278)	55% (+18)	Lifted	75 (50 homes)	0 / 3 (+1)	0 / 0

# Disaster Requests & Declarations



Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
1	Date Requested	1	0
MD – DR Severe Storms and Flooding	August 12, 2016		
KY – DR Severe Storms, Tornadoes, Flooding, Landslides, and Mudslides	August 19, 2016	FEMA-4278-DR-KY Approved Aug 26	

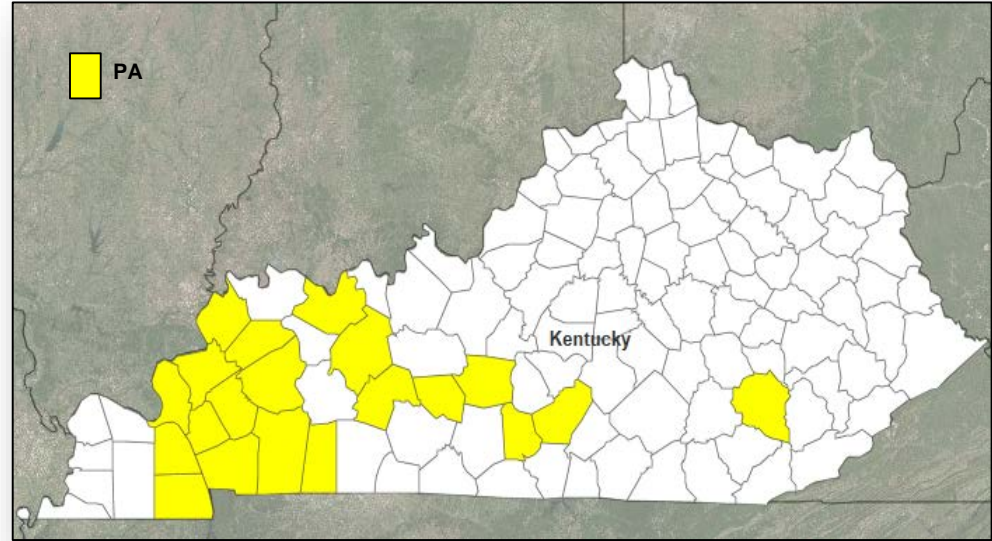


# Major Disaster Declaration Approved - KY

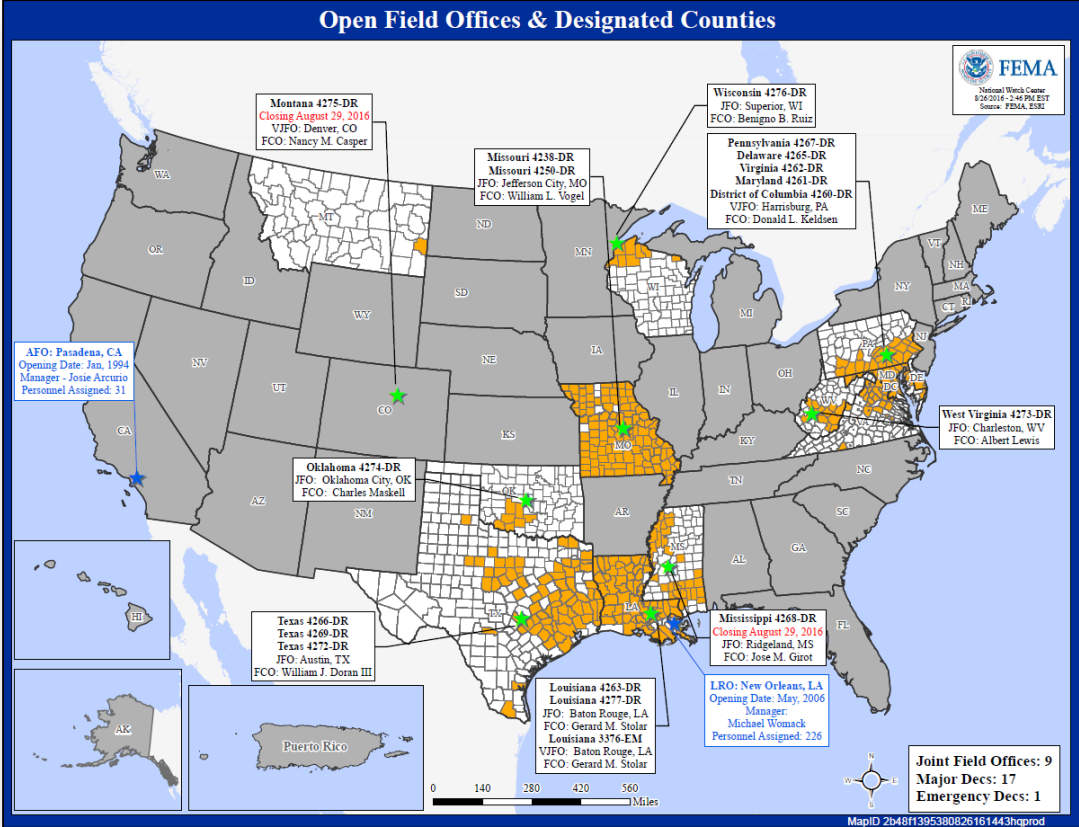


## FEMA-4278-DR-KY

- On August 26, 2016 the President approved a Major Disaster Declaration for Severe Storms, Tornadoes, Flooding, Landslides, and Mudslides that occurred July 2-9, 2016
- Provides Public Assistance for 20 counties
- Hazard Mitigation for the entire Commonwealth
- Federal Coordinating Officer is Warren J. Riley



# Open Field Offices as of August 27, 2016



# FEMA Readiness - Deployable Teams & Assets



Resource	Status	Total	FMC Available		Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Rating Criterion
FCO	Yellow	36	8	22%	0	2	26		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	Red	10	1	10%	0	3	6		
US&R	Green	28	27	96%	1	0	0	NJ-TF1: 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	Yellow	3	2	66%	0	0	1	East 2 deployed to LA (DR-4277)	<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	Yellow	13	6	46%	0	0	7	<u>Deployed:</u> Region III to WV (DR-4273) Region V to WI (DR-4276) Region VI Teams 1 & 2 to LA (DR-4277; Team 1 returning to Region today) Region VIII to LA (DR-4277) Region IX Team-1 to AL (Exercise) Region X to LA (DR-4277)	<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	Green	18	16	89%	0	0	2	<u>Assets are supporting:</u> PR (Zika UCG) LA (DR-4277)	<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



Resource	Status	Total	FMC Available		Partially Available	Not Available	Status	Comments	Rating Criterion
NWC	Green	5	5	100%	0	0	Not Activated		<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	9	90%	0	0	Activated	Region VI RRCC activated to Level III (day shift only)	
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.**