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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**

**Saturday, October 24, 2015**

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



# Significant Activity: Oct 23-24



**Significant Events:** Heavy precipitation & flood threat – Southern Plains

**Tropical Activity:**

- Atlantic: None expected during the next 48 hours
- Eastern Pacific: Tropical Storm Patricia
- Central Pacific: Hurricane Olaf (CAT 3)
- Western Pacific: No activity affecting U.S. territories

**Significant Weather:**

- Rain and thunderstorms – Southwest & Central/Southern Plains to Great Lakes & Tennessee Valley
- Flash flooding possible – Southern Plains
- Red Flags Warnings – None
- Elevated Fire Weather Areas – None
- Space weather: past 24 hrs – none; next 24 hrs – none

**Declaration Activity:** None



# Flooding - Southern Plains



## **Situation:**

- Widespread heavy rainfall expected through the weekend across the Southern Plains and Lower Mississippi River Valley
- 6-12 inches of rain expected; Flash Flood Watches in effect across portions of TX & OK through Sunday morning

## **Impacts:**

- Overnight, no widespread damage, injuries or fatalities were reported
- Numerous road closures reported; I-35 near Dallas was temporarily closed
- Minimal power outages reported across TX & OK

## **State Response:**

- OK EOC at Normal Ops; TX State EOC is activated to Level III (monitoring)
- 105 TX National Guardsmen activated for flood response, to include search & rescue

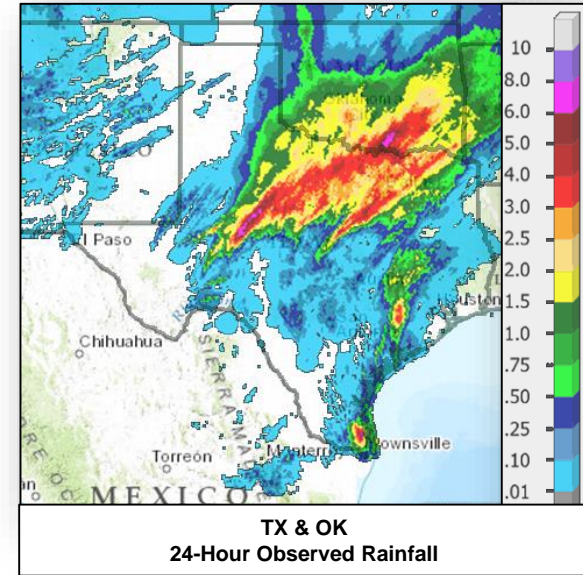
## **FEMA Response:**

### **Region VI**

- RRCC going to Level III (day shift) at 9:00 a.m. EDT today; RWC is at Enhanced Watch
- Region VI IMAT-2 deployed to State EOC in support of FEMA-4223-DR-TX
- 2 FEMA LNOs to the State EOC; Region VI IMAT-1 on standby in Denton, TX

### **HQ**

- NRCC is not activated; NWC at Watch/Steady State (Enhanced Watch on standby)
- Logistics ISB Team deploying to DC Ft. Worth; reporting today

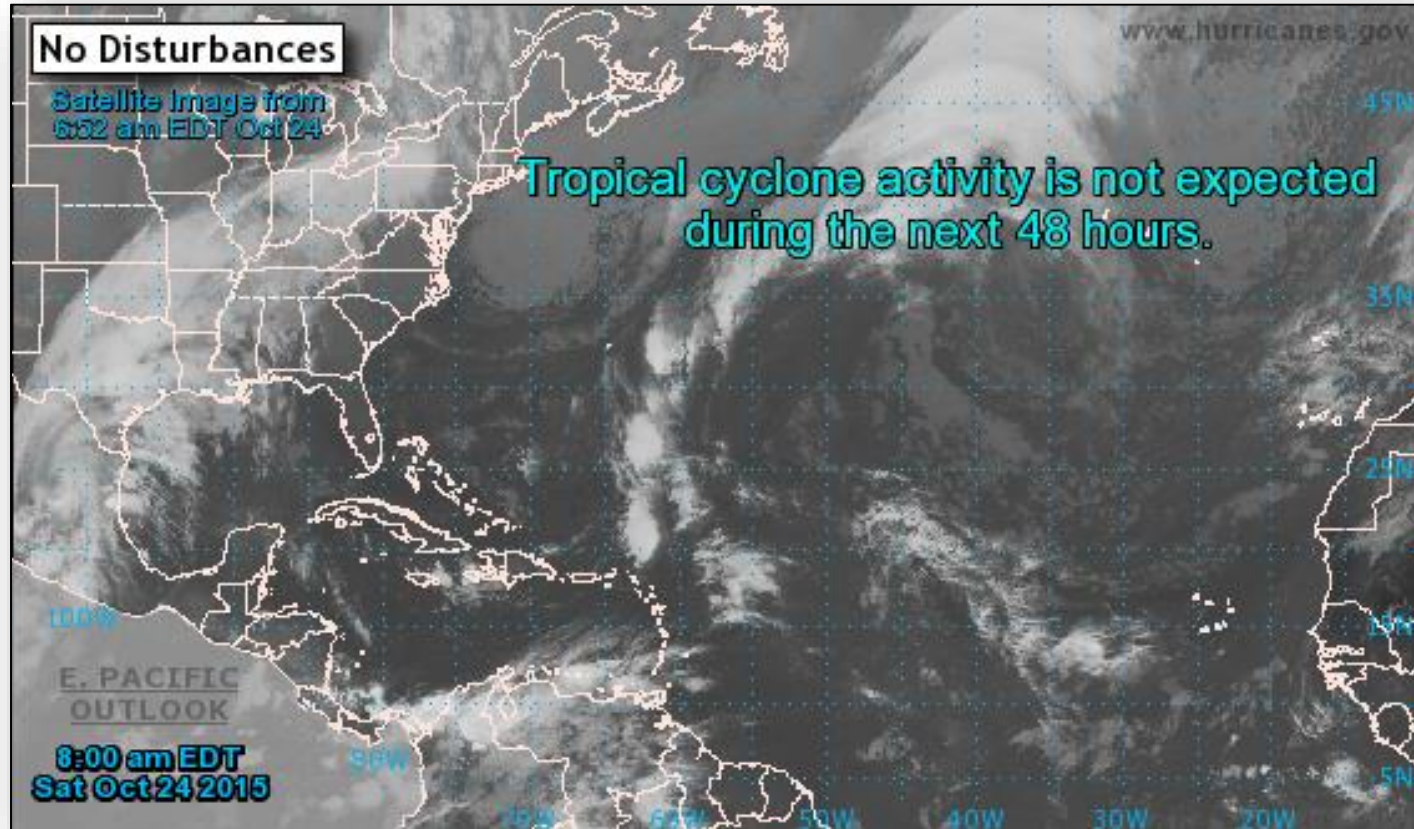




# 2 Day Tropical Outlook – Atlantic



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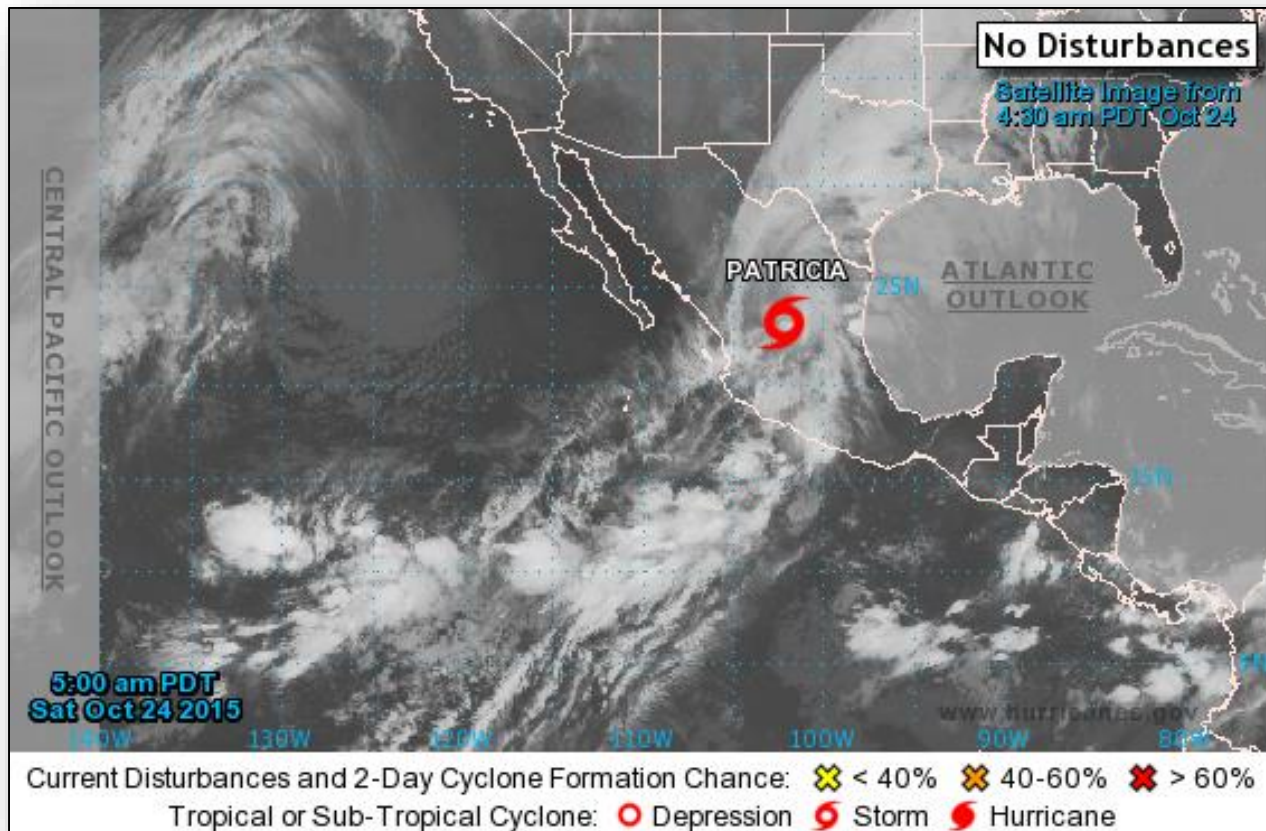




# 2 Day Tropical Outlook – Eastern Pacific

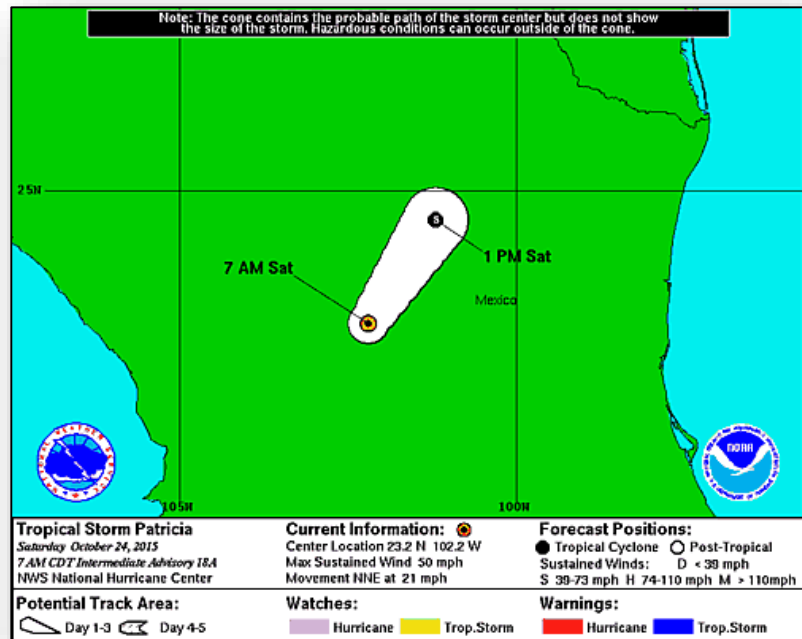


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# Eastern Pacific – Tropical Storm Patricia



## Advisory #18A as of 8:00 a.m. EDT

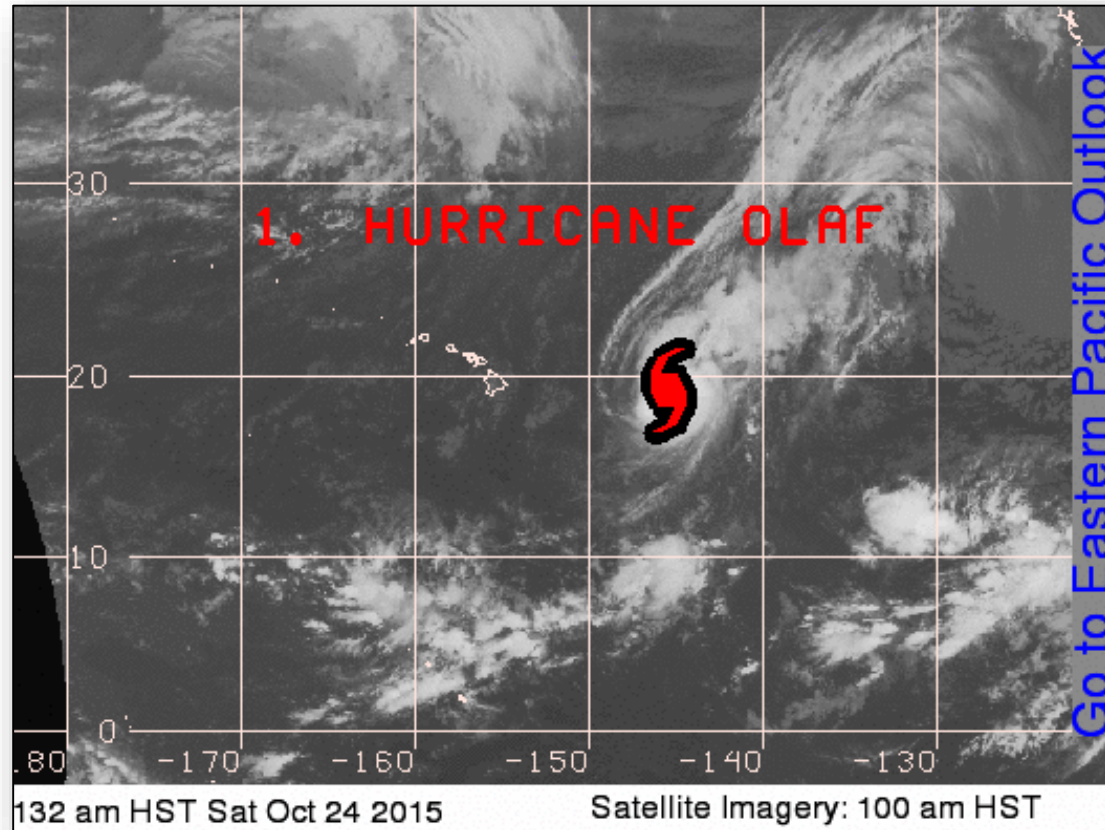
- Located 35 miles NE of Zacatecas, Mexico
- Moving NNE near 21 mph
- Maximum sustained winds 50 mph; with higher gusts
- Rapid weakening expected to continue, and become a tropical depression later today and dissipate tonight
- Tropical storm-force winds extend outward 100 miles from center

## Impacts:

- Wind: Tropical storm conditions expected to continue near center through this morning, especially in higher elevations
- Rainfall: Accumulations of 8-12 inches, with isolated amounts of 20 inches through Saturday; could produce life-threatening flash floods and mudslides
- Storm surge: Water levels expected to gradually subside but remain above normal through late today

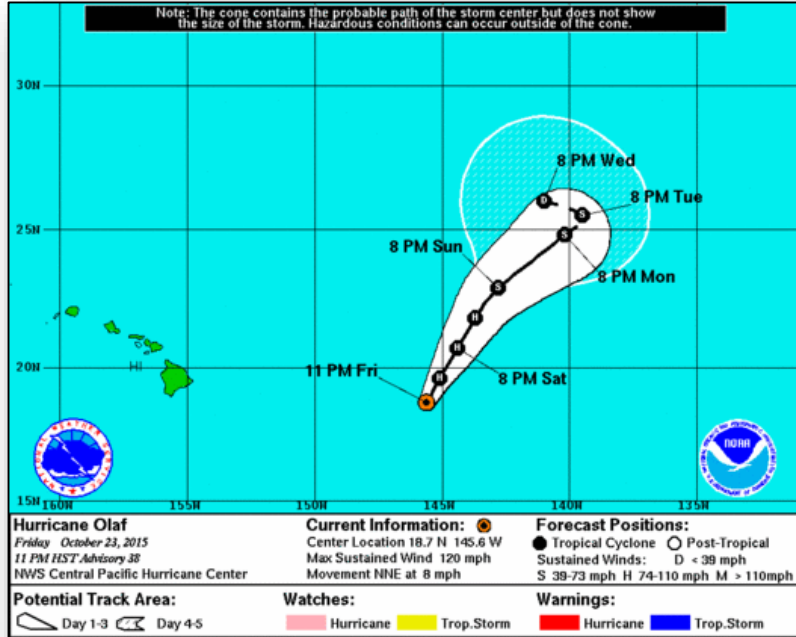


# 2 Day Tropical Outlook – Central Pacific





# Central Pacific – Hurricane Olaf

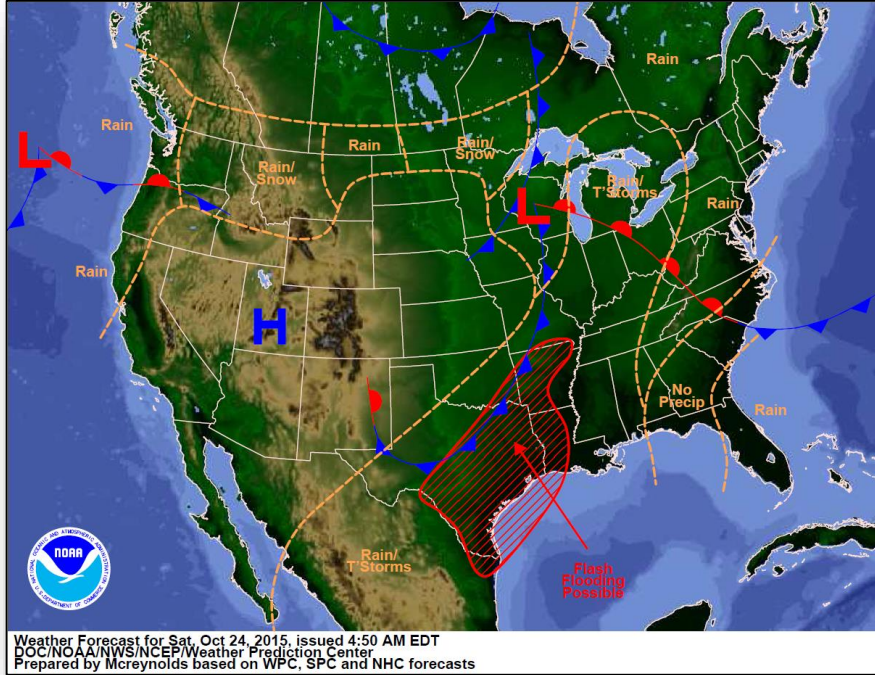


## Advisory #38 as of 5:00 a.m. EDT

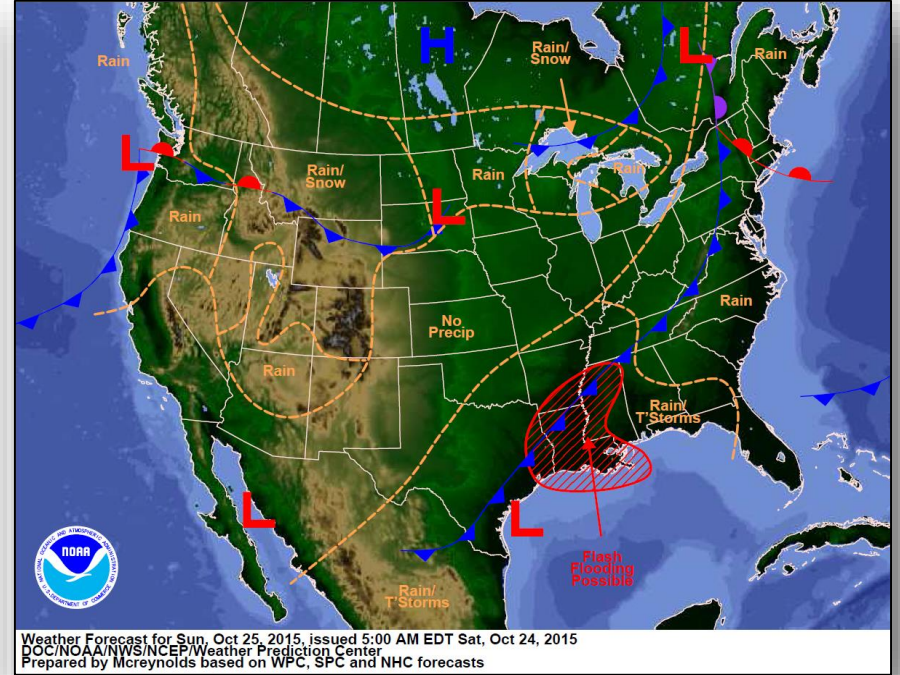
- Located 625 miles E of Hilo, Hawaii
- Moving NNE near 8 mph; motion expected to continue through Sunday evening with a slight decrease in forward speed
- Maximum sustained winds near 120 mph (CAT 3); gradual weakening over the next 48 hours
- Hurricane-force winds extend outward up to 30 miles
- Tropical storm-force winds extend up to 175 miles
- No coastal watches or warning in effect



# National Weather Forecast



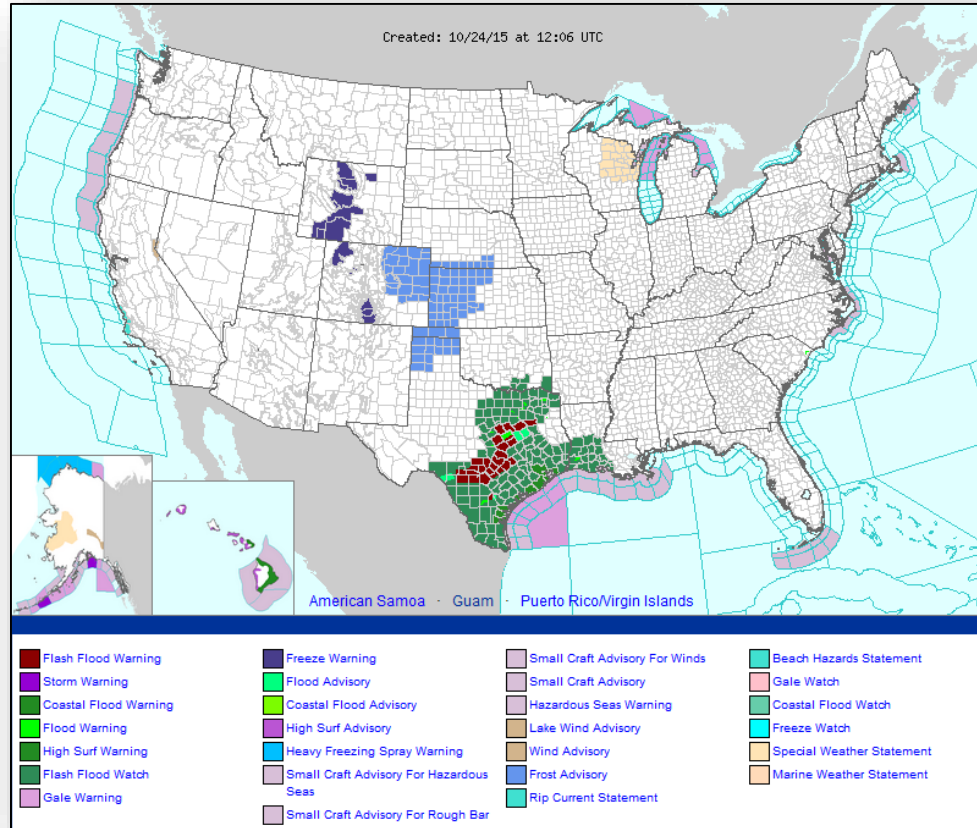
*Today*



*Tomorrow*

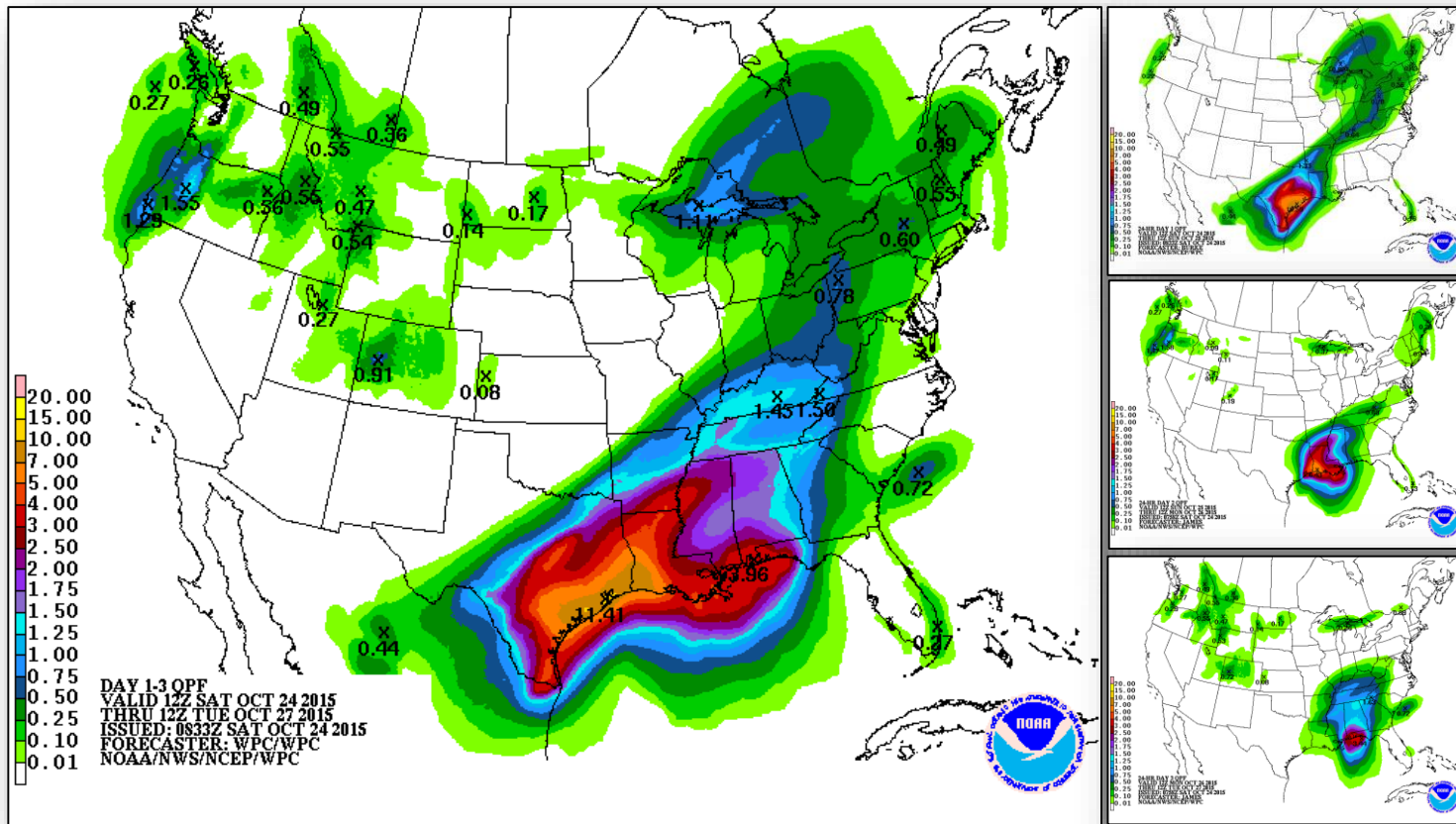


# Active Watches/Warnings





# Precipitation Forecast, 1-3 Day

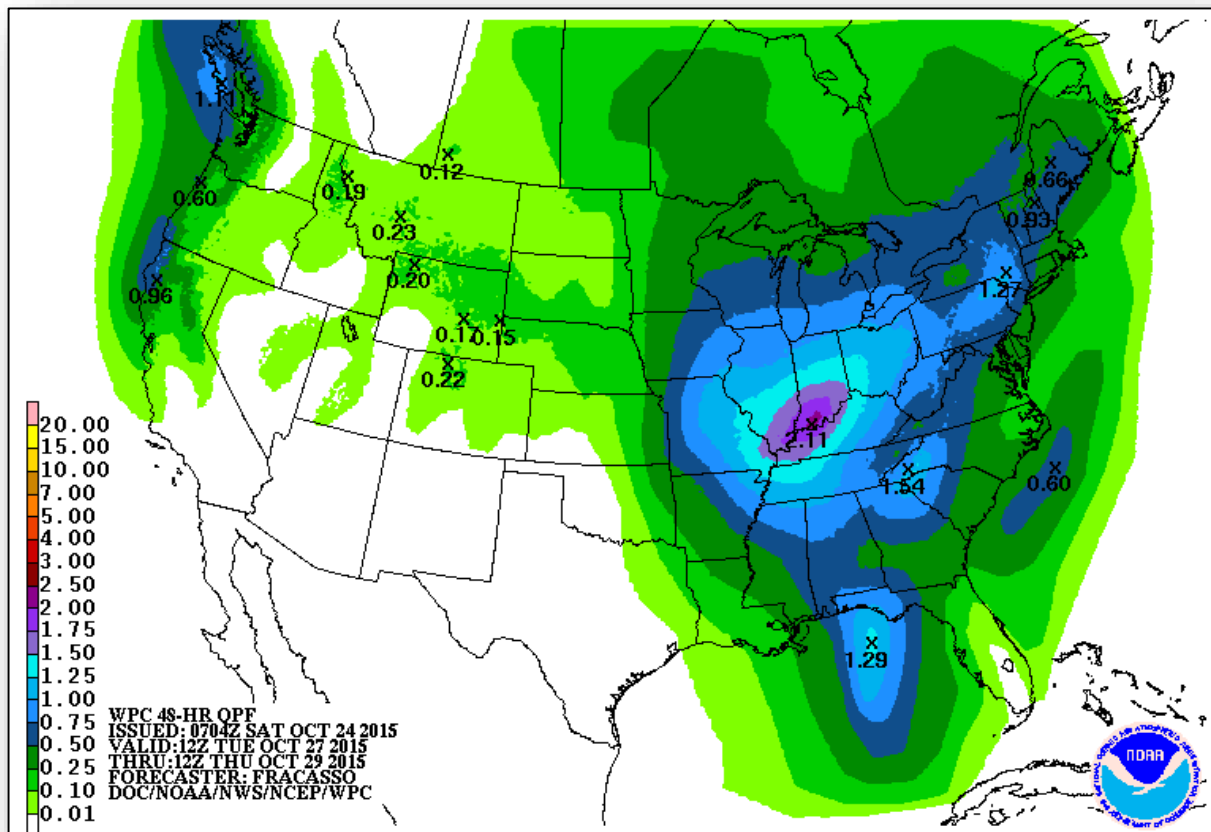




# Precipitation Forecast, 4-5 Day

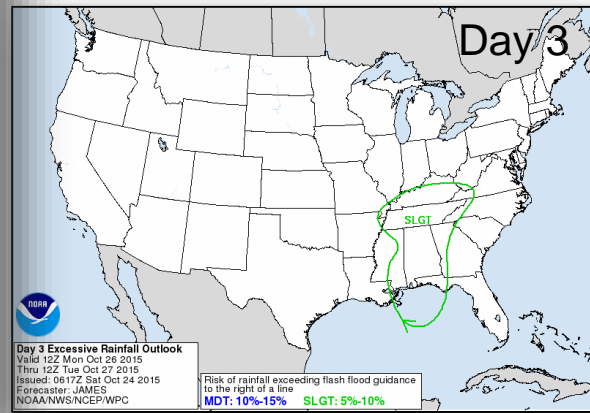
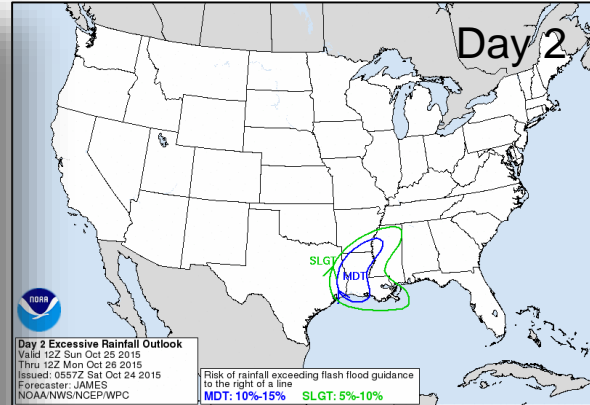
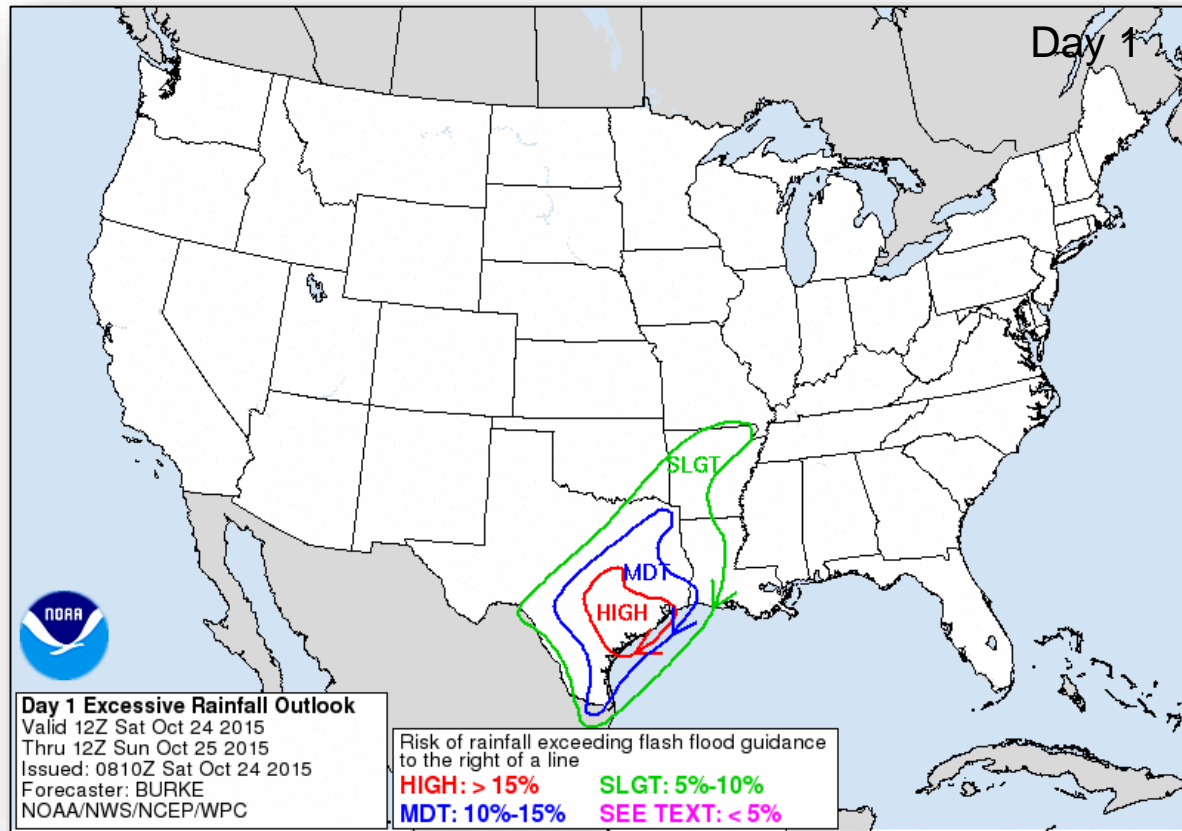


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# Flash Flood Potential, 1-3 Day

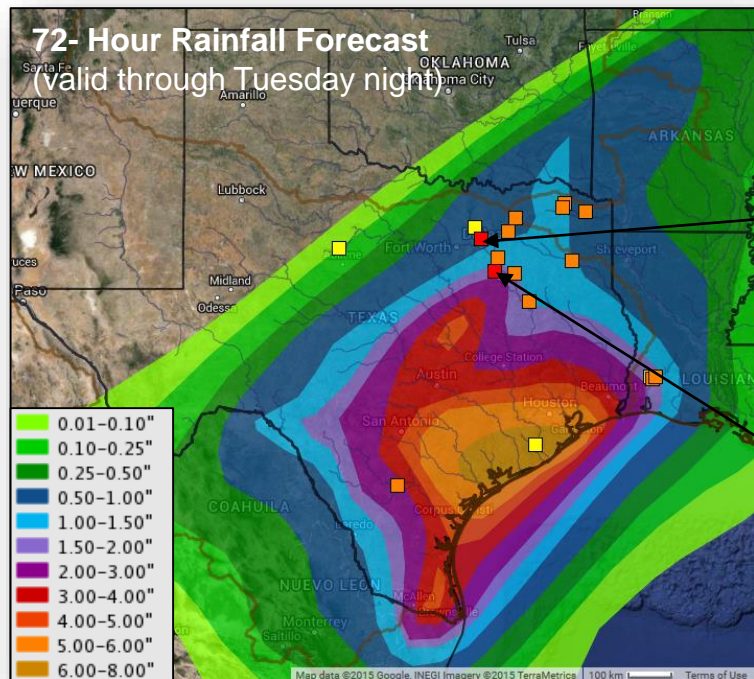




# Precipitation/River Forecasts – Southern Plains

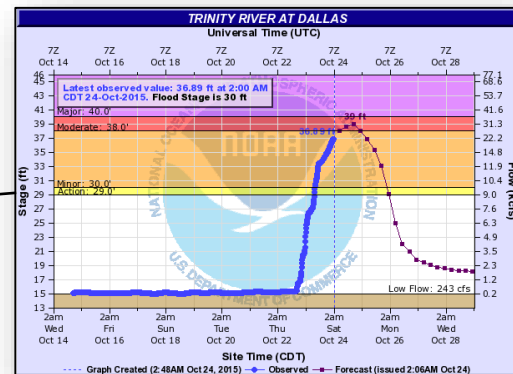


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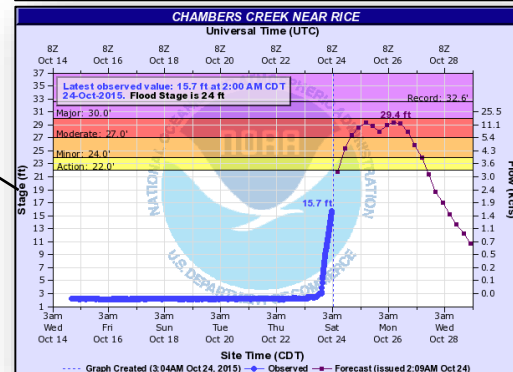


## River Flood Forecast

Minor Flooding	Orange square
Moderate Flooding	Red square
Major Flooding	Purple square



**40 ft: Major flooding will occur in Dallas along the river between levee banks**



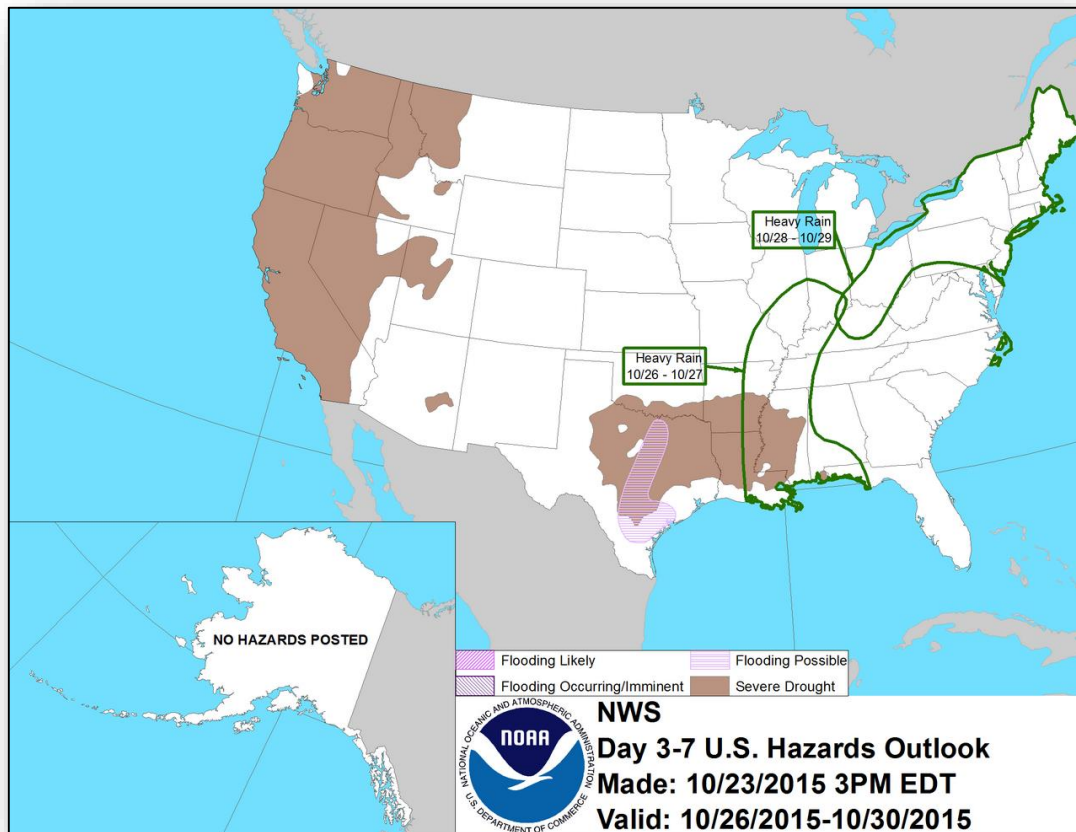
**31 ft: Major out of bank flooding is expected. Rural roads underwater.**



# Hazard Outlook, October 26-30



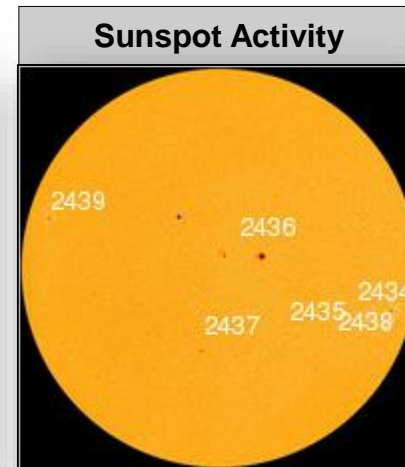
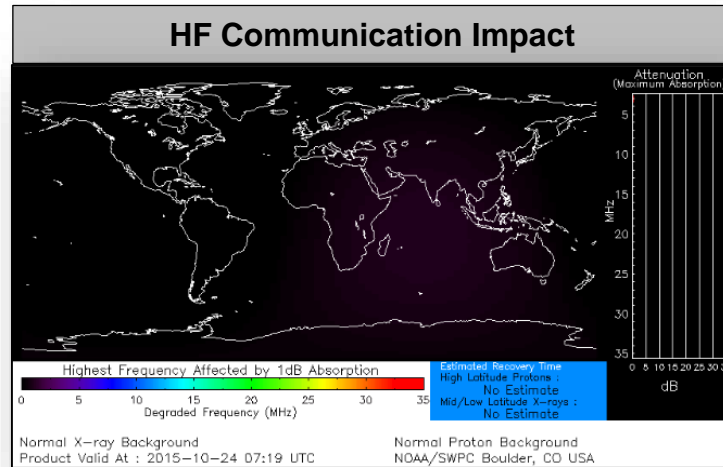
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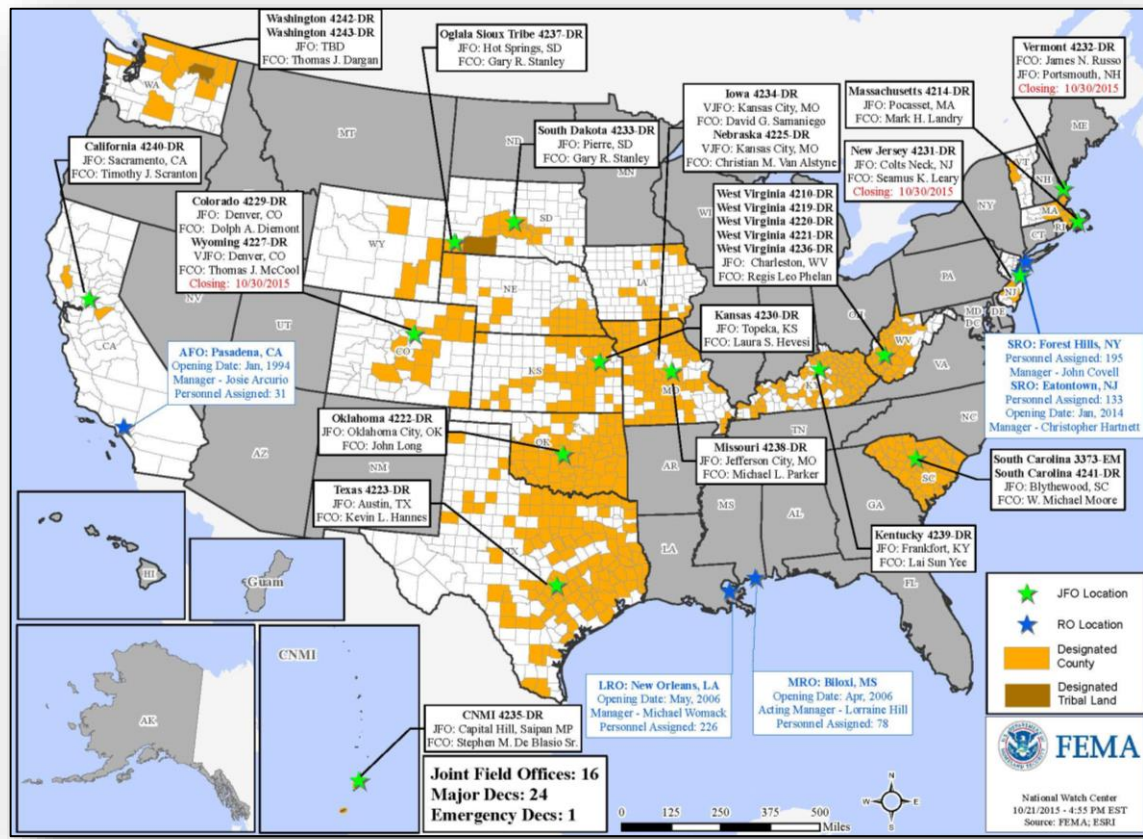
# Space Weather

	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity:	None	None	Minor
• Geomagnetic Storms	None	None	G1
• Solar Radiation Storms	None	None	None
• Radio Blackouts	None	None	None





# Open Field Offices as of October 24





# Joint Preliminary Damage Assessments



Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Complete	
II	NJ	Severe Coastal Storm Event & High Winds October 1-4, 2015	PA	3	0	10/26-TBD
X	AK	High Surf & Coastal Flooding August 26-28, 2015	PA	1	1	10/19-10/23



# FEMA Readiness – Deployable Teams /Assets



Deployable Teams/Assets									
Resource	Status	Total	FMC Available		Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Rating Criterion
FCO		35	9	26%	0	3	23		OFDC Readiness: FCO   Green   Yellow   Red Type 1   3+   2   1 Type 2   4+   3   2 Type 3   4   3   2
FDRC		7	2	29%	0	0	5		FDRC   3   2   1
US&R		28	27	96%	0	1	0	NM-TF1 (Red) – Personnel shortages	• Green = Available/FMC • Yellow = Available/PMC • Red = Out-of-Service • Blue = Assigned/Deployed
National IMAT		3	1	33%	0	0	2	N-IMAT East-1 and N-IMAT West deployed to SC	• Green: 3 avail • Yellow: 1-2 avail • Red: 0 avail ( <i>Individual N-IMAT red if 50% of Section Chiefs and/or Team Leader is unavailable for deployment.</i> )
Regional IMAT		13	2	15%	0	1	10	<u>Deployed:</u> RI (Team 1) Deployed to SC RII (Team 1) Demobilized; Fully Mission Capable RIV (Team 1) Deployed to SC; (Team 2) deployed to SC RV (Team 1) Red – Personnel Shortages RVI (Team 2) Deployed to TX RVII Deployed to MO RVIII (Team 1) Deployed to CO RIX (Team 1) Deployed to CNMI; (Team 2) Deployed to CA RX (Team 1) Deployed to WA	• Green: 7 or more avail • Yellow: 4 - 6 teams available • Red: > 8 teams deployed/unavailable  <i>R-IMAT also red if TL Ops/Log Chief is unavailable &amp; has no qualified replacement</i>
MCOV		59	16	27%	0	11	32	8 MCOVs deployed to CA (FEMA-4240-DR) 24 MCOVs deployed to SC (FEMA-4241-DR)	• Green = 80 – 100% avail • Yellow = 60 – 79% avail • Red = 59% or below avail • Readiness remains 95%



# 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	344	89%	0	44	Not Activated		
HLT		1	N/A	N/A	0	0	Activated		
DEST							Not Activated		
RRCCs		10	10	100%	0	0	Activated	Region VI – Activating to Level III (Day Shift) at 9:00 am EDT today	
RWCs/MOCs		10	10	100%	0	0	Activated	Region VI – Enhanced Watch	





# 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.**