

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**

**Wednesday, September 10, 2014**

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

# Significant Activity: Sep 9 – 10



**Significant Events:** Flooding - Desert Southwest

## **Tropical Activity:**

- Atlantic – Disturbance 1 (Low, 20%); Disturbance 2 (Low, 10%)
- Eastern Pacific – Tropical Depression Fifteen-E; Disturbance 2 (Low, 20%)
- Central Pacific – Disturbance 1 (Low, 10%)

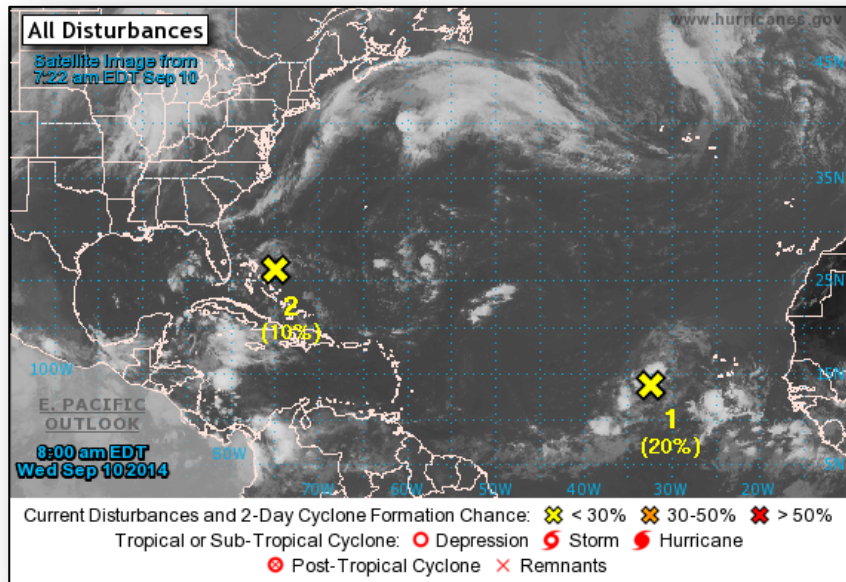
## **Significant Weather:**

- Slight risk of severe thunderstorms – Middle Mississippi Valley to Great Lakes
- Flash flooding possible – Central Plains to Great Lakes
- Elevated Fire Weather Areas / Red Flag Warnings: None
- Space Weather: Past 24 hours – none; Next 24 hours – Minor; R1 radio blackouts likely

**FEMA Readiness:** No activity

**Declaration Activity:** None

# 2-Day Tropical Outlook – Atlantic



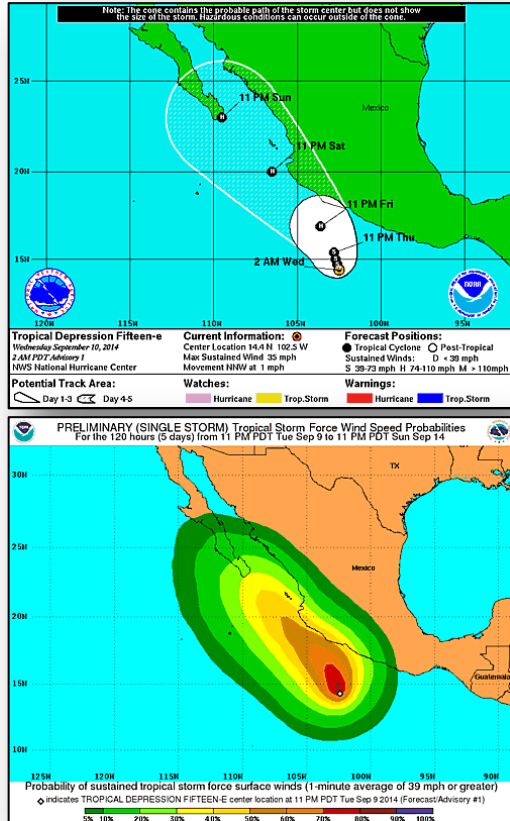
## Disturbance 1 (as of 8:00 a.m. EDT)

- Located 600 miles SSW of Cape Verde, Islands
- Moving WNW and NW at 15 mph
- Environmental conditions could become somewhat more favorable for development by later in the week
- Formation chance:
  - Next 48 hours: Low (20%)
  - Next 5 days: High (70%)

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

- Located over Bahamas and adjacent Atlantic
- Moving W at 5 -10 mph
- Development, if any, is expected to be very slow to occur during next few days
- Formation chance:
  - Next 48 hours: Low (10%)
  - Next 5 days: Low (20%)

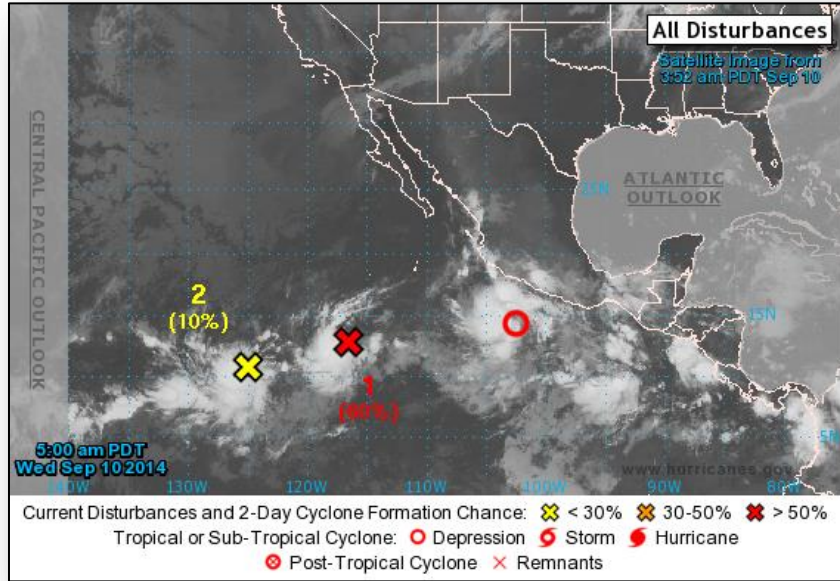
# Eastern Pacific-Tropical Depression 15-E



## Tropical Depression Fifteen-E (as of 5:00 a.m. EDT)

- Located 245 miles SW of Acapulco, Mexico
- Moving NNW at 1 mph
- A NW or NNW drift is expected next 48 hours
- Maximum sustained winds 35 mph
- Strengthening forecast next 48 hours
- Expected to become tropical storm later today

# 2-Day Tropical Outlook – Eastern Pacific



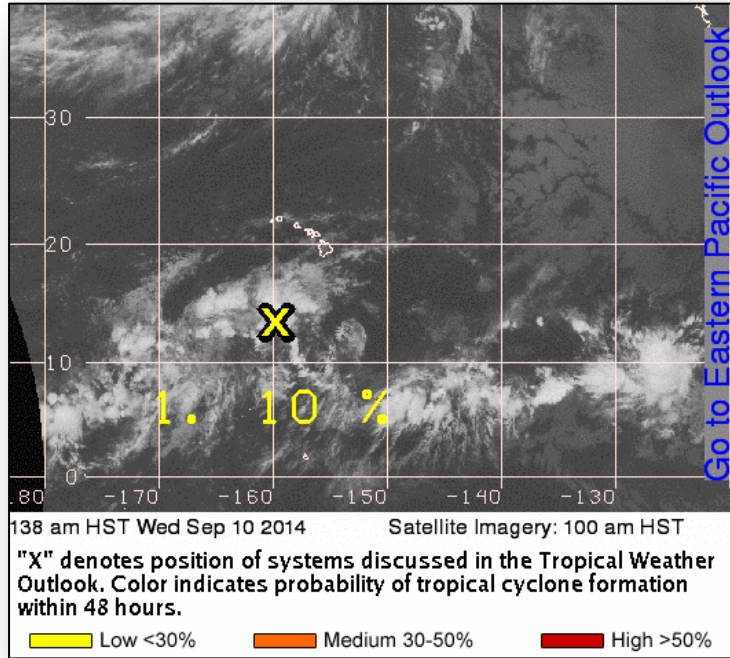
## Disturbance 1 (as of 8:00 a.m. EDT)

- Located 800 miles SSW of southern tip of Baja California peninsula
- Moving N and then E
- Significant development not anticipated next couple of days
- Formation chance:
  - Next 48 hours: High (60%)
  - Next 5 days: High (60%)

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

- Located 1300 miles SW of southern tip of Baja California peninsula
- Moving N and then NE
- Significant development not anticipated next couple of days
- Formation chance:
  - Next 48 hours: Low (10%)
  - Next 5 days: Low (20%)

# 2-Day Tropical Outlook – Central Pacific



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

- Located 550 miles SSE of Honolulu, HI
- Moving W at 5 -10 mph
- Conditions forecast to support gradual development next couple of days
- Formation chance:
  - Next 48 hours: Low (10%)

# Wildfire Summary



Fire Name (County)	FMAG #	Acres Burned	% Contained <small>Est. Containment date</small>	Evacuations (Residents)	Structures Threatened	Structures Destroyed	Fatalities / Injuries
California							
Happy Camp Complex (Siskiyou County)	Not requested	103,814 (+4,614)	30%	Mandatory	743 (695 homes)	2 (+2)	0 / 12

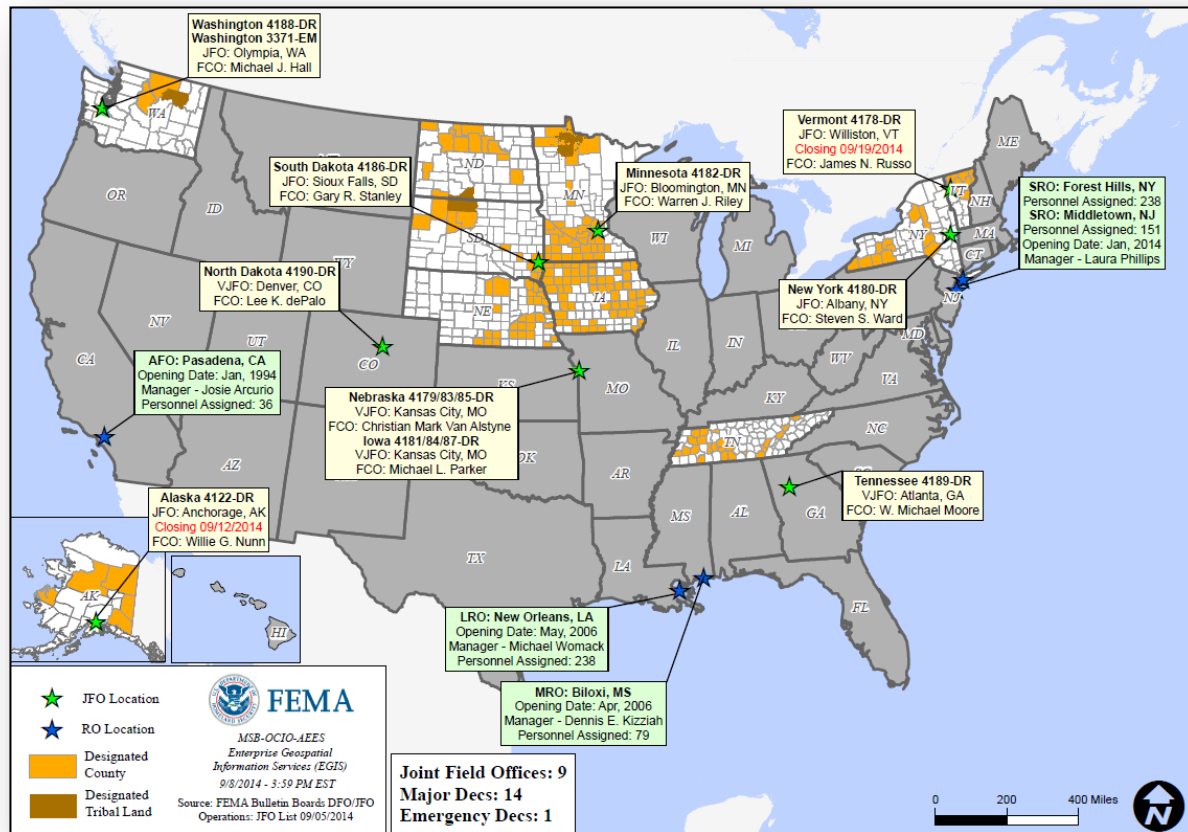


# Disaster Requests & Declarations



Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
5	Date Requested	0	0
AS – DR Severe Storms, Flooding, and Landslides	August 25, 2014		
GU – DR Typhoon Halong	August 30, 2014		
CA – DR Earthquake	September 2, 2014		
VT – DR Severe Storms and Flooding	September 5, 2014		
HI – DR Tropical Storm Iselle (PA)	September 4, 2014		

# Open Field Offices as of September 10



# Joint Preliminary Damage Assessments

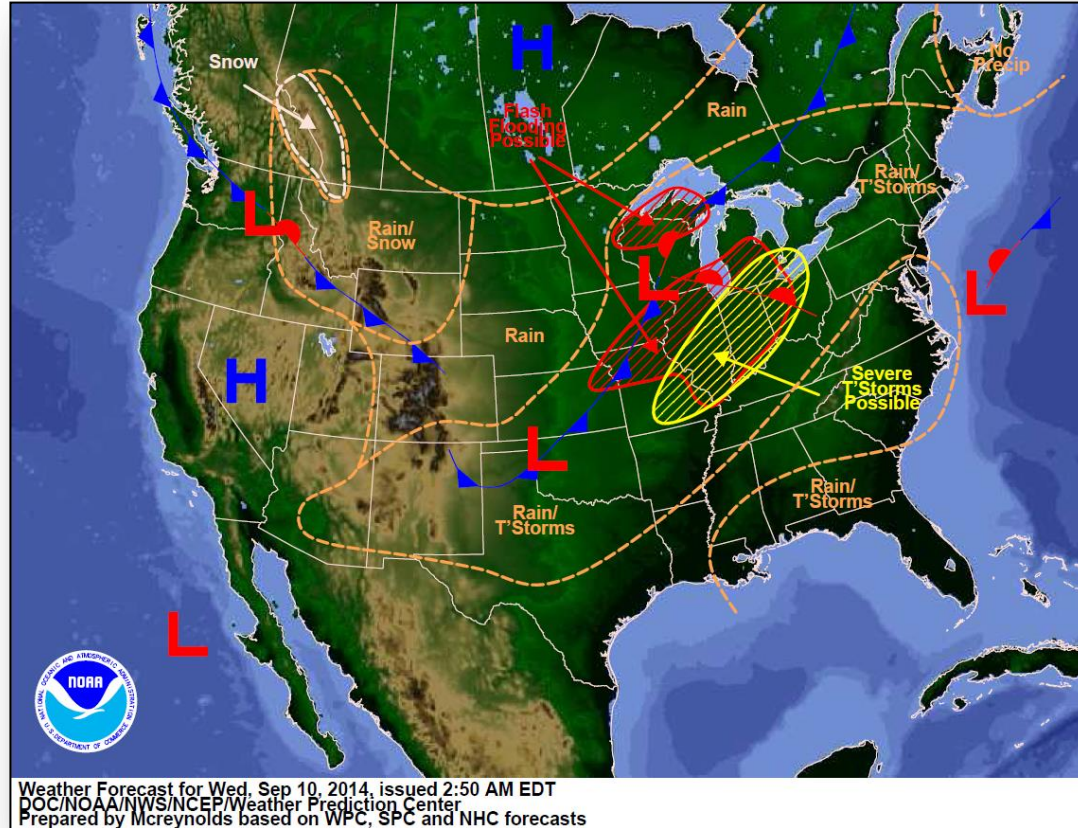


Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Complete	
III	MD	Severe Storms August 12, 2014	PA	2	0	9/9 - TBD
IV	KY	Severe Storms, Flash Flooding, Flooding, Slides, & Mudslides August 18-24, 2014	IA	1	0	TBD
			PA	4	0	TBD
V	MI	Heavy Rainfall & Flooding August 11-12, 2014	IA	3	3	8/26 – 8/29
			PA	3	0	9/3 – TBD
VIII	MT	Severe Storms & Flooding August 21-28, 2014	PA	6	0	9/22 – TBD
VIII	ND	Severe Storms & Flooding August 15-25, 2014	PA	5	0	9/15 - TBD

# National Weather Forecast

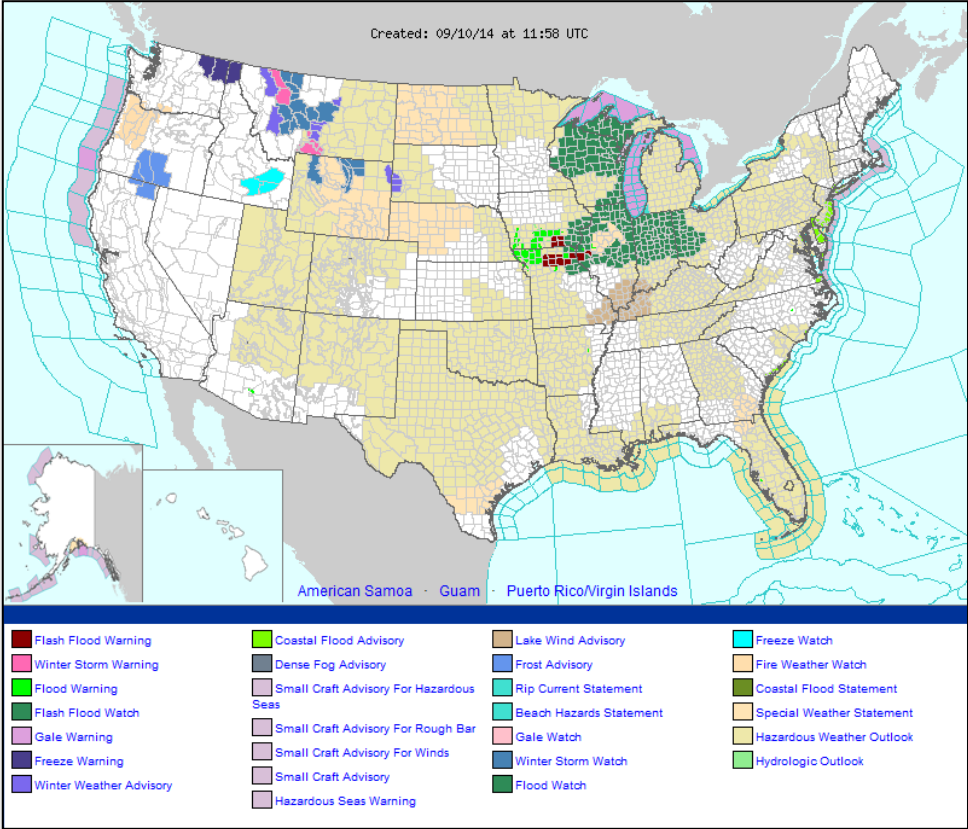


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Weather Forecast for Wed, Sep 10, 2014, issued 2:50 AM EDT  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by McCreynolds based on WPC, SPC and NHC forecasts

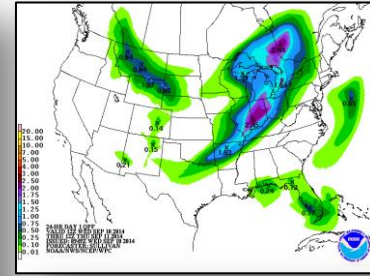
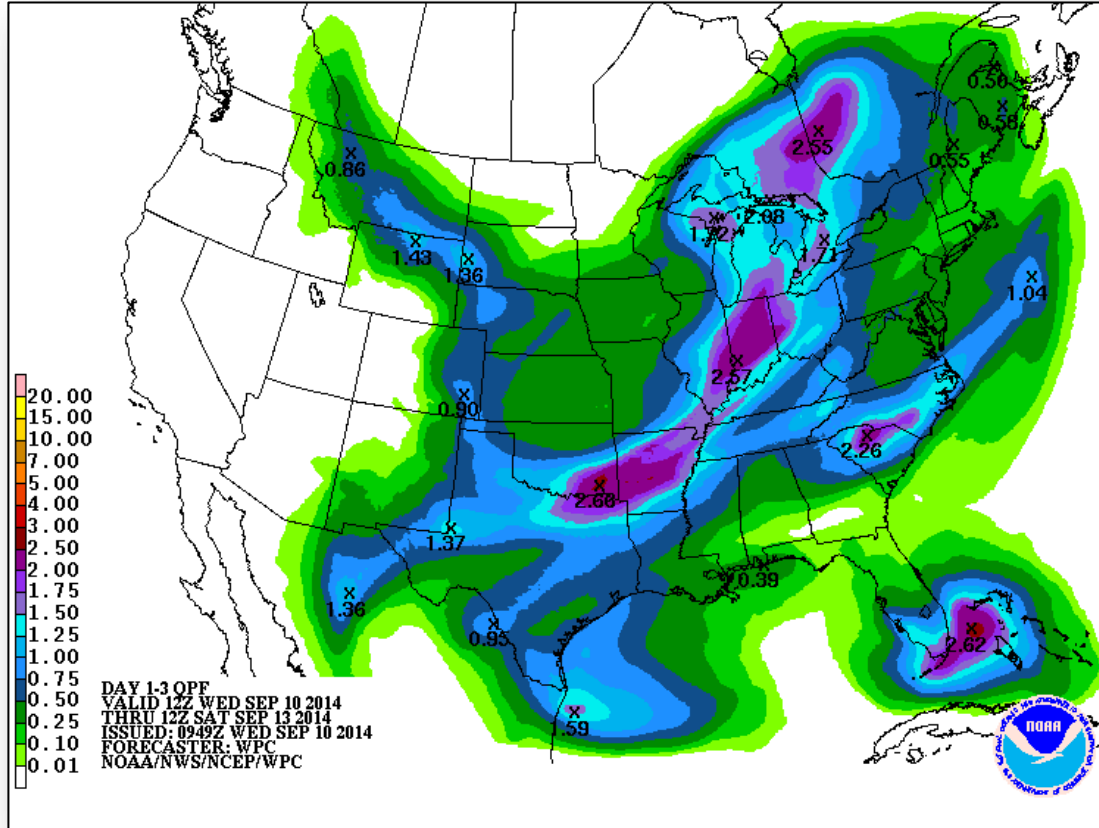
# Active Watches/Warnings



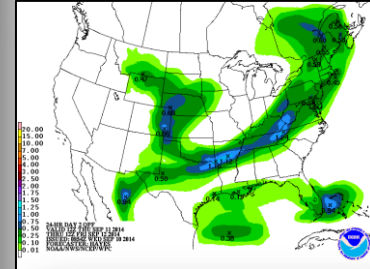
# Precipitation Forecast – 3 Day



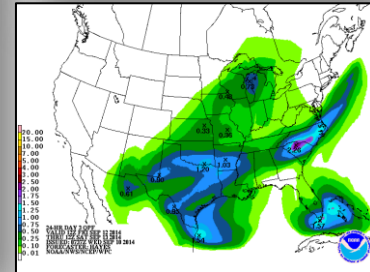
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Day 1



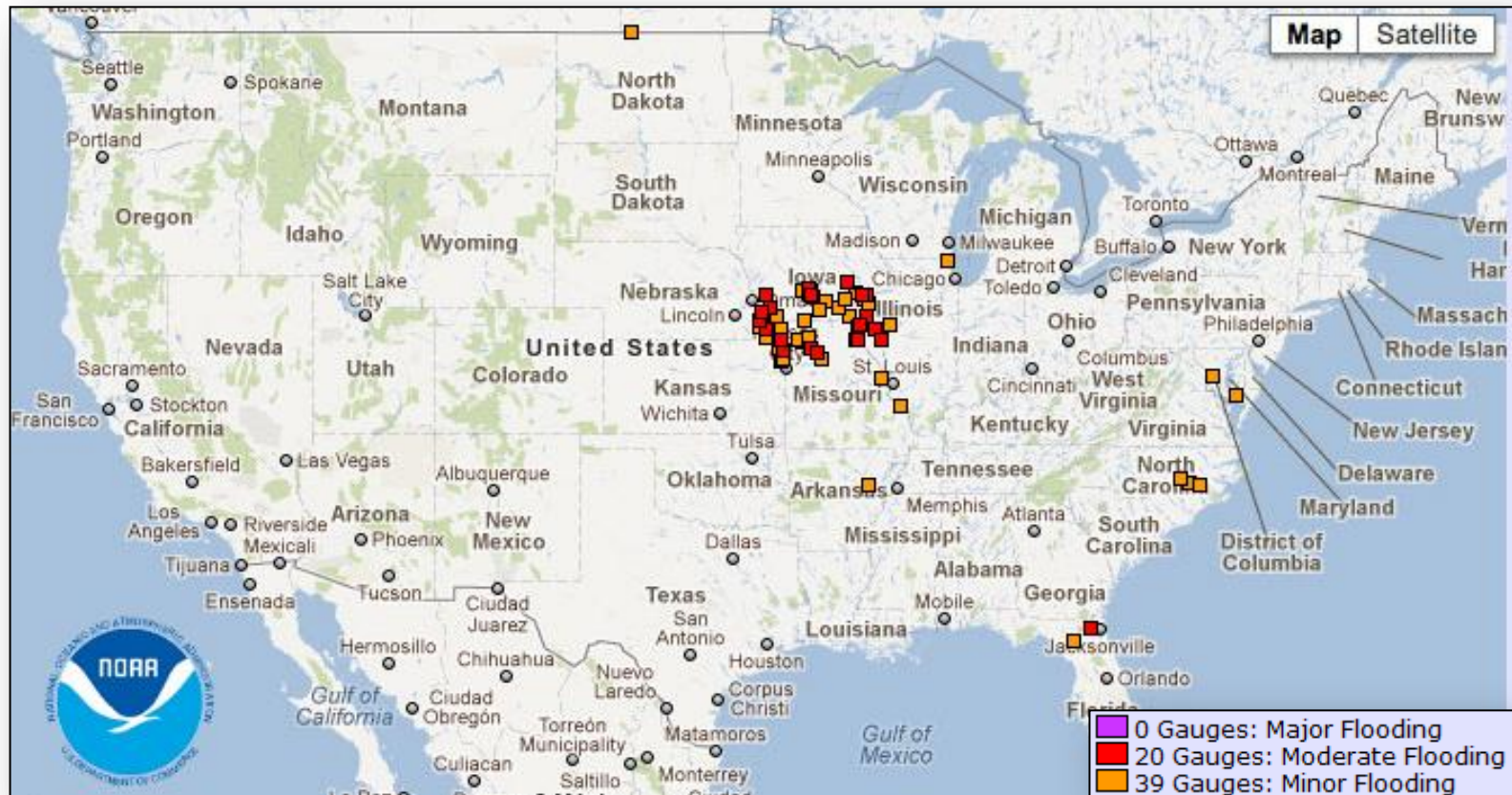
Day 2



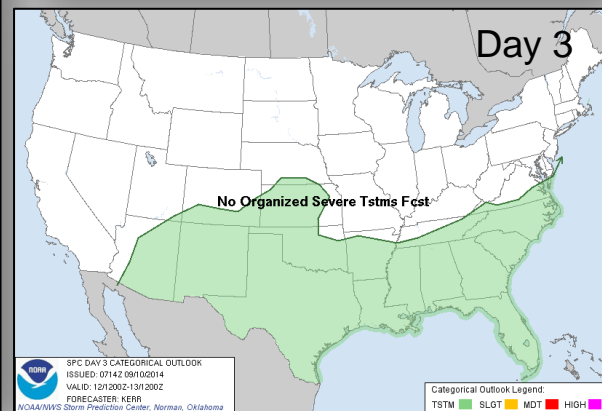
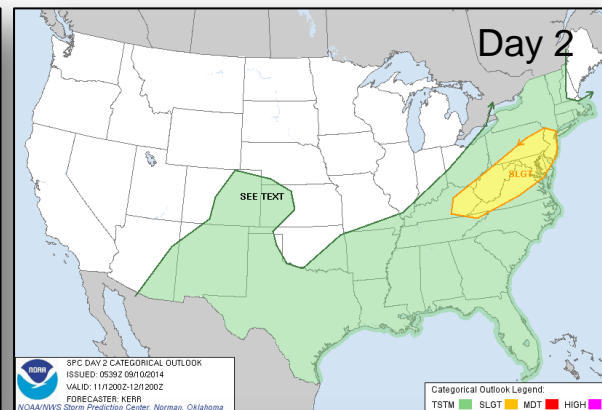
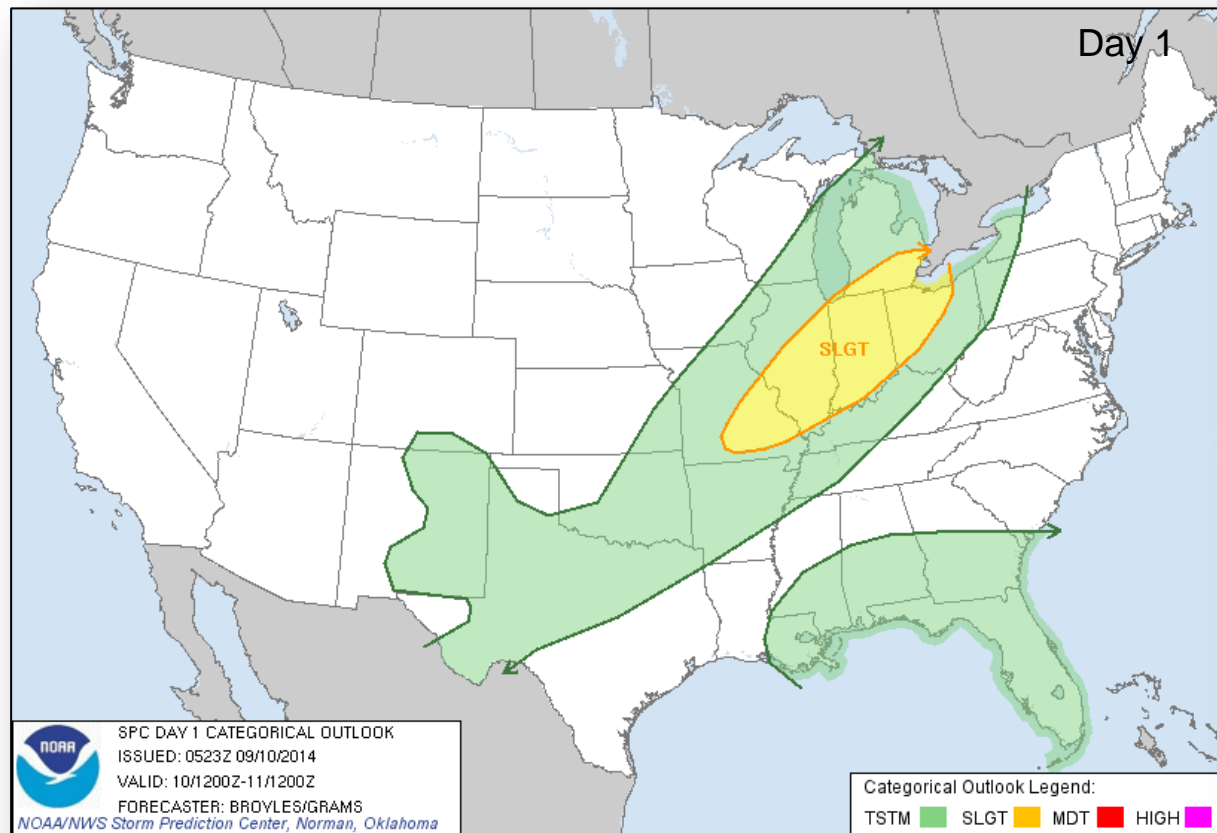
Day 3



# River Forecast

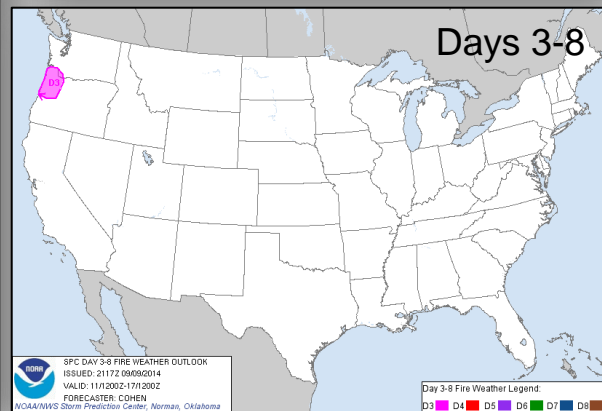
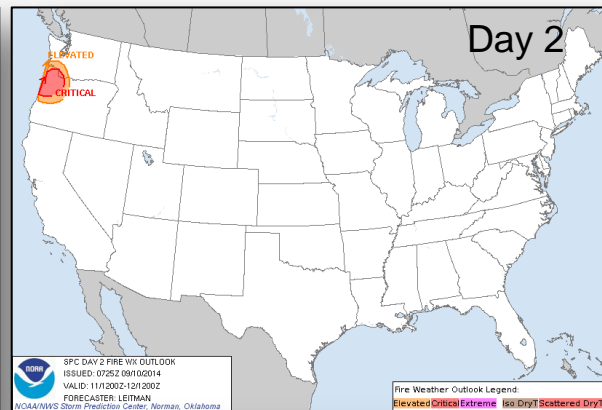
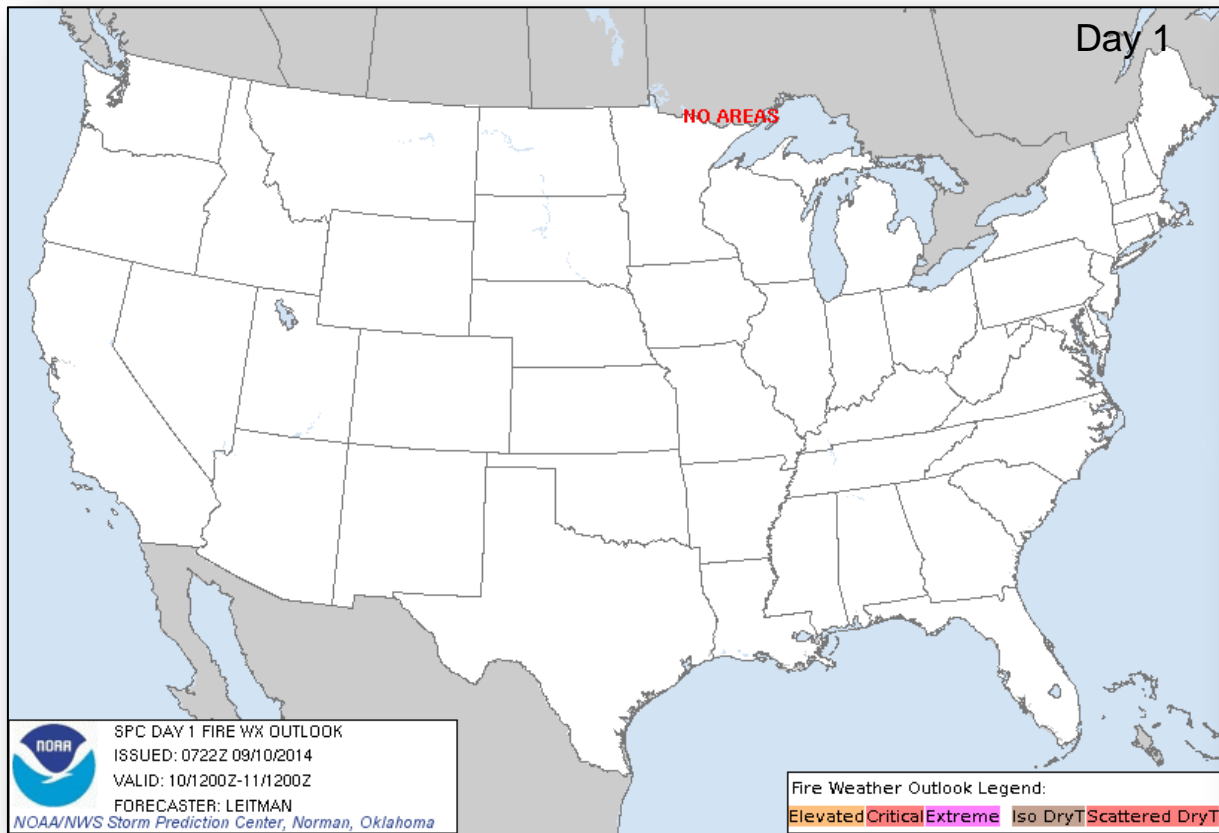


# Convective Outlook, Days 1 – 3

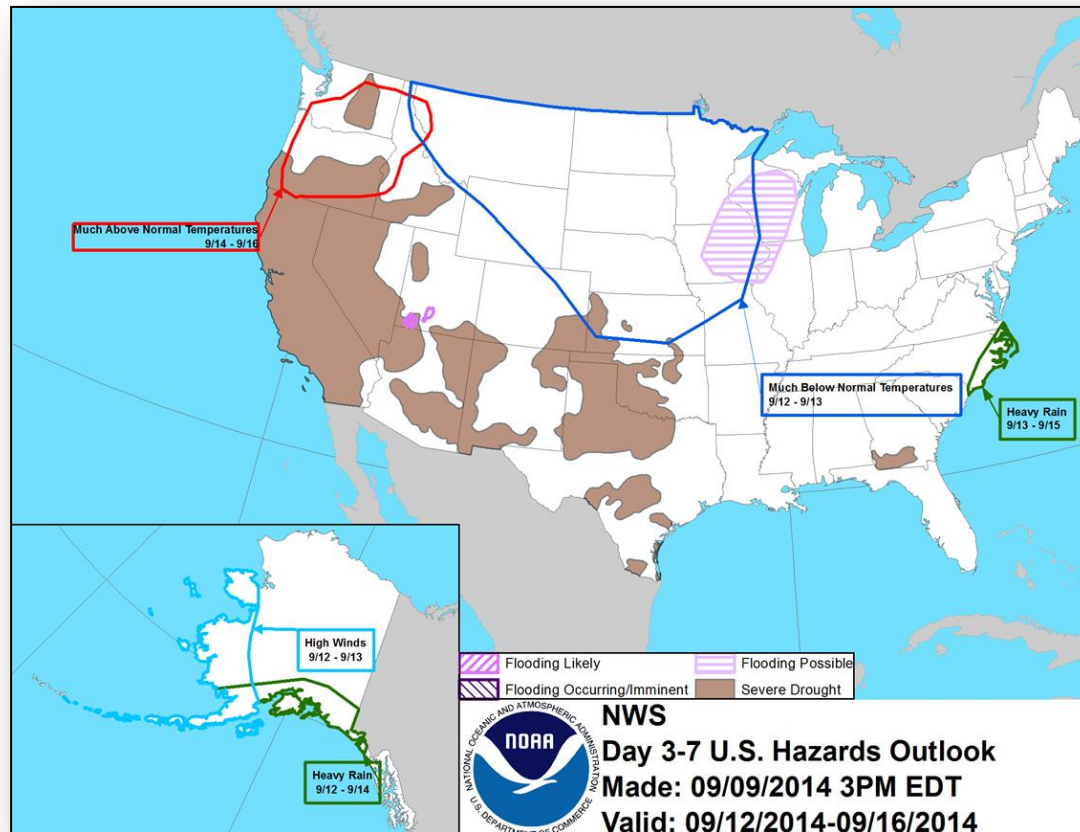




# Fire Weather Outlook, Days 1 – 8



# Hazard Outlook: September 12 – 16

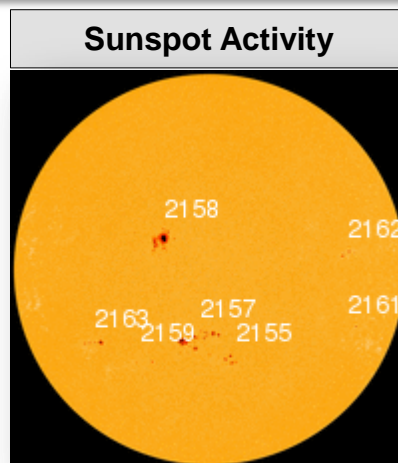
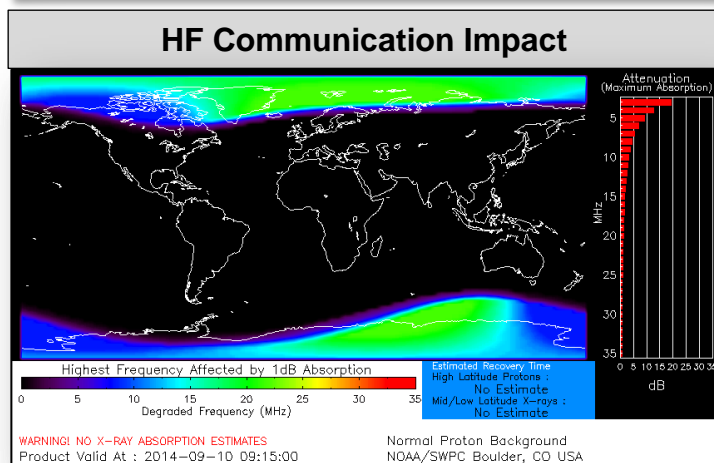


# Space Weather



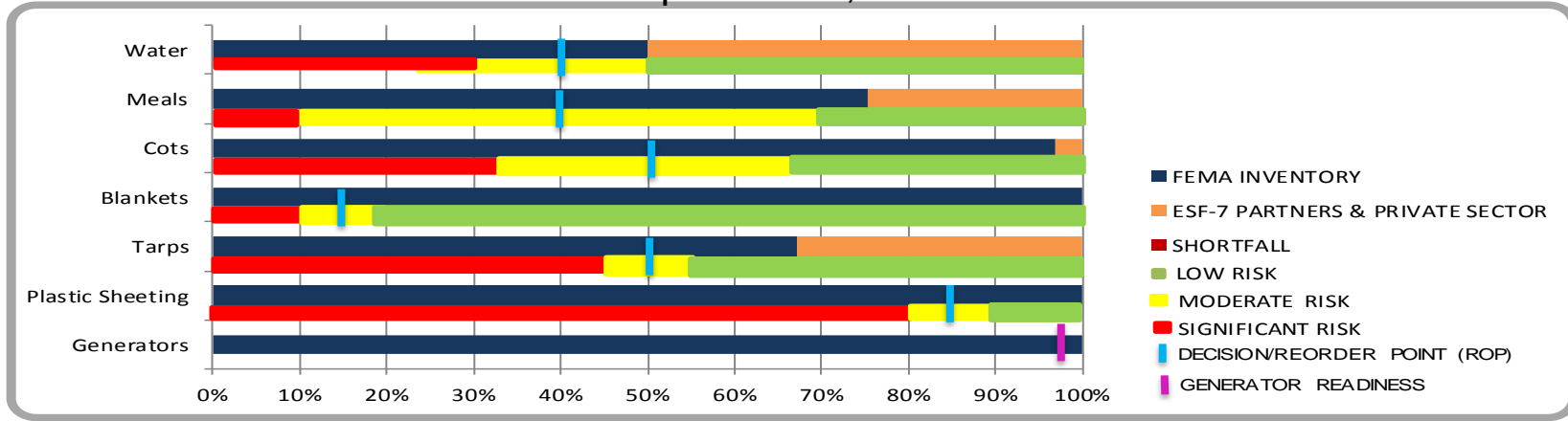
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NOAA Scales Activity (Range: 1/minor to 5/extreme)	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity:	None	None	Minor
• Geomagnetic Storms	None	None	None
• Solar Radiation Storms	None	None	None
• Radio Blackouts	None	None	R1



# FEMA Readiness - CONUS Commodities

## as of September 5, 2014



Commodity	Atlanta	Ft. Worth	Frederick	Moffett	Cumberland	Selma & PPS	FEMA Total (CONUS)	Catastrophic Requirement
Water	1,439,880	2,177,977	1,589,034	498,600	2,090,436		7,795,927	15,575,000
Meals	3,002,730	1,666,500	1,415,016	480,936	326,112	1,007,834	7,899,128	10,500,000
Cots	11,926	32,543	41,227	22,018	27,434	34,592	169,740	175,000
Blankets	400,707	202,350	215,309	53,864	535,657	184,988	1,592,875	350,000
Tarps	202,578	137,491	1,675	8,631		1,824	352,199	525,000
Plastic Sheet	8,045	51,006	13,122	8,580	114,100	376	195,229	78,750
Generators	181	212	129	0			522	432

### NOTE

Catastrophic requirement based on supporting 1.75 million survivors for 3 days.

45K newly purchased reduced sodium meals received at DC Frederick 8/29/2014.

34K newly purchased reduced sodium meals received at DC Fort Worth 9/2/2014.

# FEMA Readiness – Deployable Teams/Assets



Deployable Teams/Assets									
Resource	Status	Total	Available		Partially Available	Not Available	Detailed Deployed Activated	Comments	Rating Criterion
FCO		39	18	46%	0	1	20		OFDC Readiness: FCO   Green   Yellow   Red Type 1   3+            2            1 Type 2   4+            3            2 Type 3   4              3            2
FDRC		10	6	60%	0	0	4		FDRC    3            2            1
US&R		28	26	93%	1	1	0	<ul style="list-style-type: none"><li>NM-TF1 (Red for personnel shortages)</li><li>CA-TF1 (Yellow for logistics &amp; management)</li></ul>	<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		<ul style="list-style-type: none"><li>Green: 3 avail</li><li>Yellow: 1-2 avail</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	5	38%	3	4	1	<u>Partially Mission Capable (PMC):</u> <ul style="list-style-type: none"><li>Region II, III, VI</li><li><u>Not Mission Capable (NMC):</u><ul style="list-style-type: none"><li>Region V, VII, IX (Team 1), VI (Team 2)</li></ul></li><li><u>Deployed</u><ul style="list-style-type: none"><li>Region X to WA</li></ul></li></ul>	<ul style="list-style-type: none"><li>Green: 7 or more avail</li><li>Yellow: 4 - 6 teams available</li><li>Red: &gt; 8 teams deployed/unavailable</li></ul> <p><i>R-IMAT also red if TL Ops/Log Chief is unavailable and has no qualified replacement.</i></p>
MCOV		60	55	92%	0	5	0		<ul style="list-style-type: none"><li>Green = 80 – 100% avail</li><li>Yellow = 60 – 79% avail</li><li>Red = 59% or below avail</li><li>Readiness remains 95%</li></ul>

# FEMA Readiness – National/Regional Teams



National/Regional Teams									
Resource	Status	Total	Available		Partially Available	Not Available	Deployed/ Activated	Comments	Rating Criterion
NWC		5	5	100%	0	0	24/7		<div>• Green = FMC</div> <div>• Yellow = PMC</div> <div>• Red = NMC</div>
NRCC		2	344	89%	0	44	Not Activated		
HLT		1	N/A	N/A	0	1	Activated		
DEST							Not Activated		
RRCCs		10	10	100%	0	0	None		
RWCs/MOCs		10	10	100%	0	0	24/7	<div>• Region III to Enhanced Watch at 10:00 am EDT (Star Spangled Spectacular)</div>	



# 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.**