



# **FEMA**

## **Daily Operations Briefing**

**Saturday, October 12, 2013**

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

# Significant Activity: Oct 11 – 12



**Significant Events:** None

**Tropical Activity:**

- Atlantic – Area 1 (Medium 50%)
- Eastern Pacific – Area 1 (Medium 50%)
- Central Pacific – No tropical cyclones expected through Sunday night
- Western Pacific – No tropical activity threatening U.S. territories

**Significant Weather:**

- Rain & drizzle continues in the Mid-Atlantic
- Showers & thunderstorms – Mississippi Valley
- Rain & mountain snow – Northern Rockies / Intermountain West
- Critical Fire Weather Areas / Red Flag Warnings: None
- Space Weather: No space weather observed or predicted next 24 hours

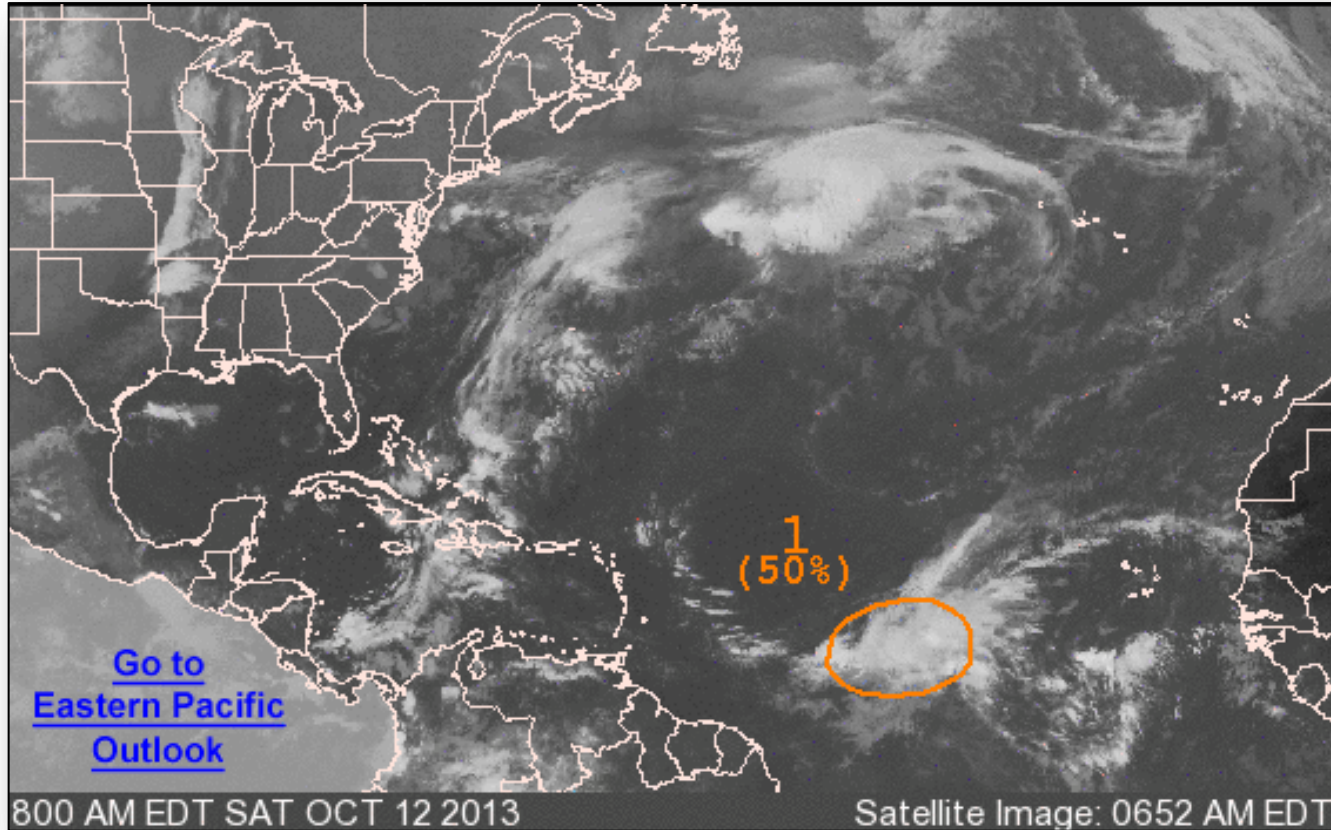
**Earthquake Activity:** M4.9 earthquake (California); International - M6.1 earthquake Venezuela

**Declaration Activity:** None

# Atlantic – Tropical Outlook



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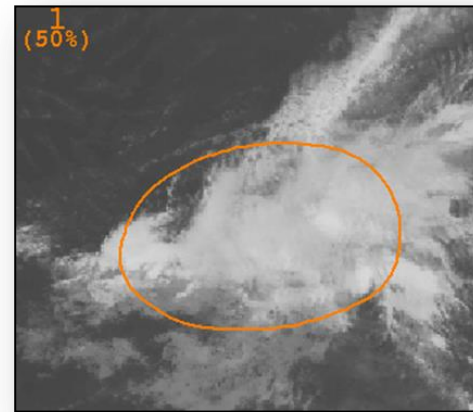
# Atlantic – Area 1 (Invest 98L)



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## As of 8:00 a.m. EDT

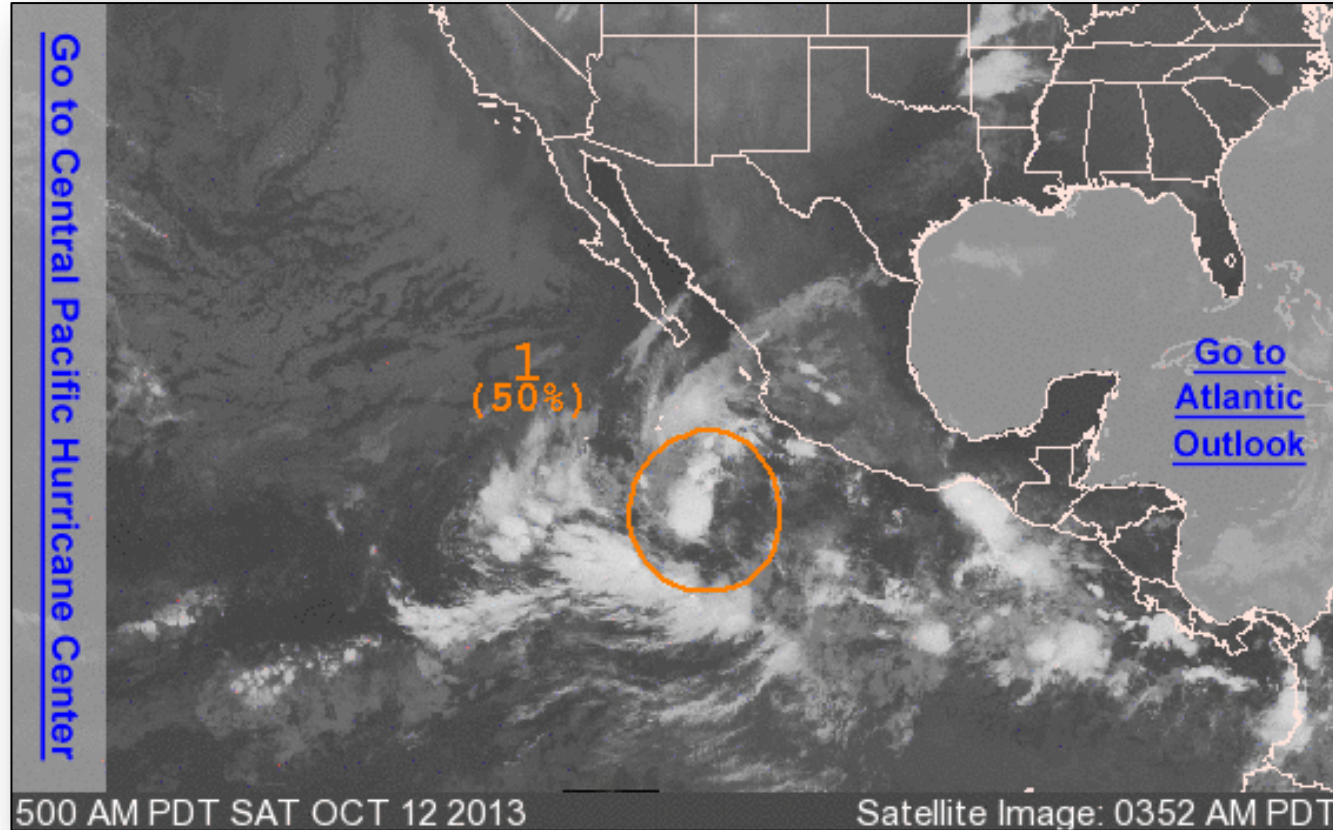
- A large area of cloudiness & showers is producing strong winds near tropical storm force
- Located midway between the Cape Verde Islands & Lesser Antilles
- Moving W to WNW at 10 – 15 mph
- Probability of tropical cyclone development:
  - Next 48 hours: Medium (50%)
  - Next 5 days: Medium (50%)



# Eastern Pacific – Tropical Outlook



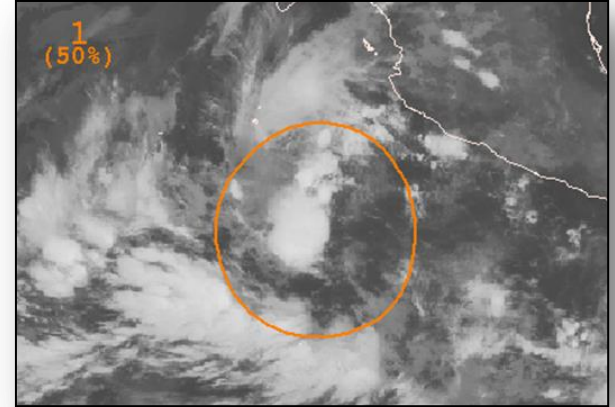
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# Eastern Pacific – Area 1(Invest 94E)

## As of 8:00 a.m. EDT

- Broad area of low pressure continues to produce disorganized showers & thunderstorms
- Located several hundred miles SSE of southern tip of Baja California Mexico
- Environmental conditions somewhat conducive for formation of a tropical depression during next day or two
- Moving WNW or NW at 10 mph
- Probability of tropical cyclone development:
  - Next 48 hours: Medium (50%)
  - Next 5 days: Medium (50%)

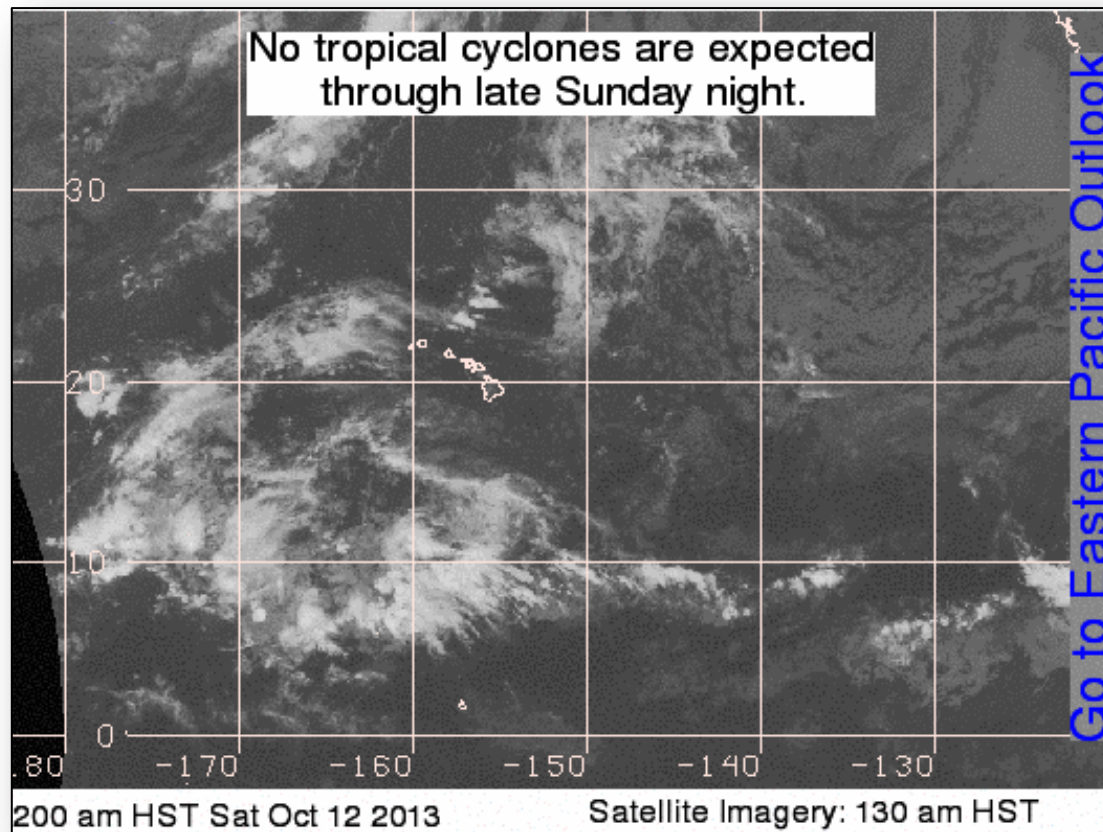




# Central Pacific – Tropical Outlook



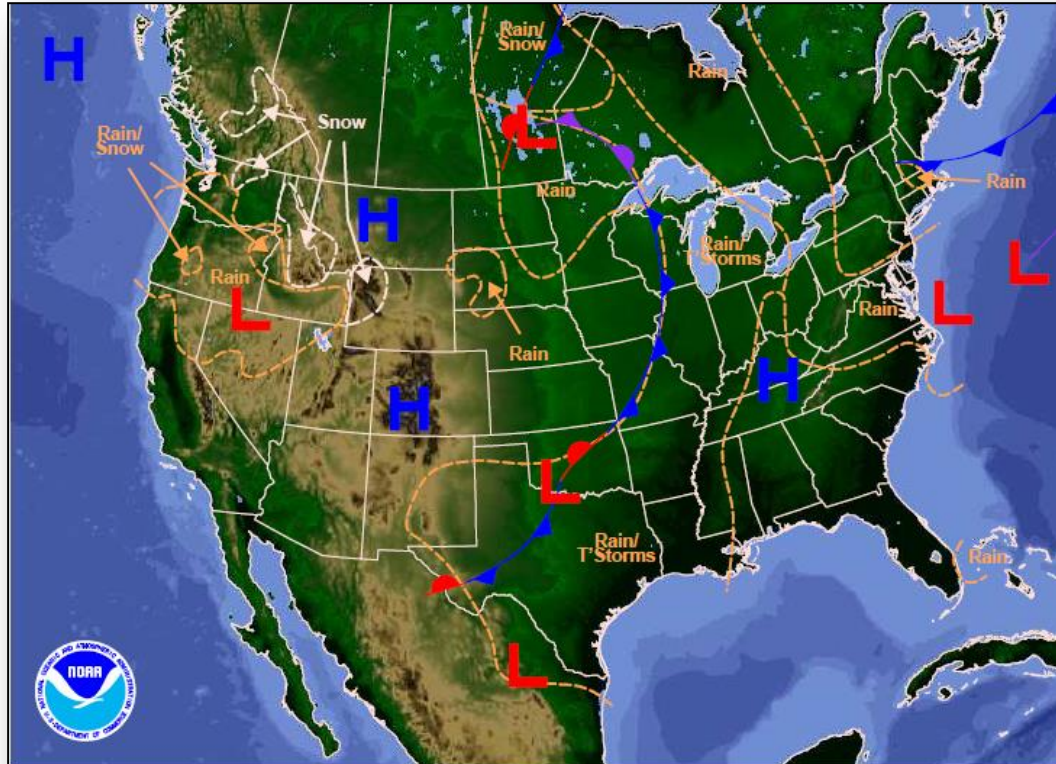
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# National Weather Forecast



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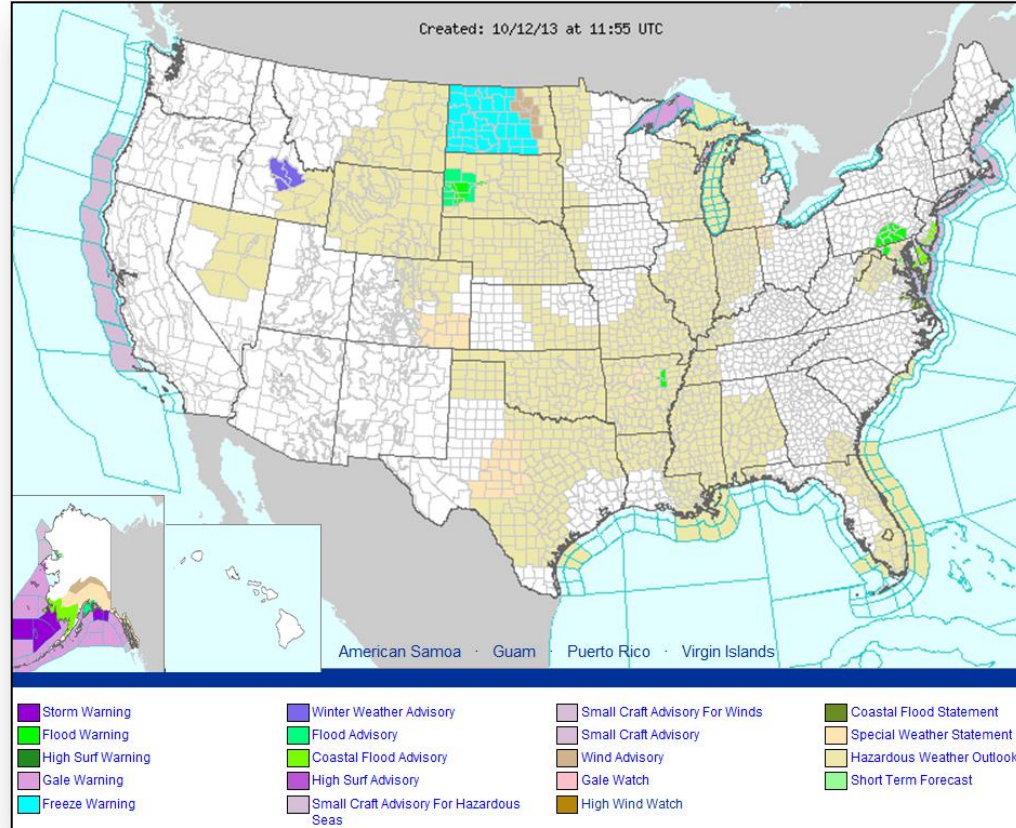
Weather Forecast for Sat, Oct 12, 2013, issued 4:21 AM EDT  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by Kong based on WPC, SPC and NHC forecasts



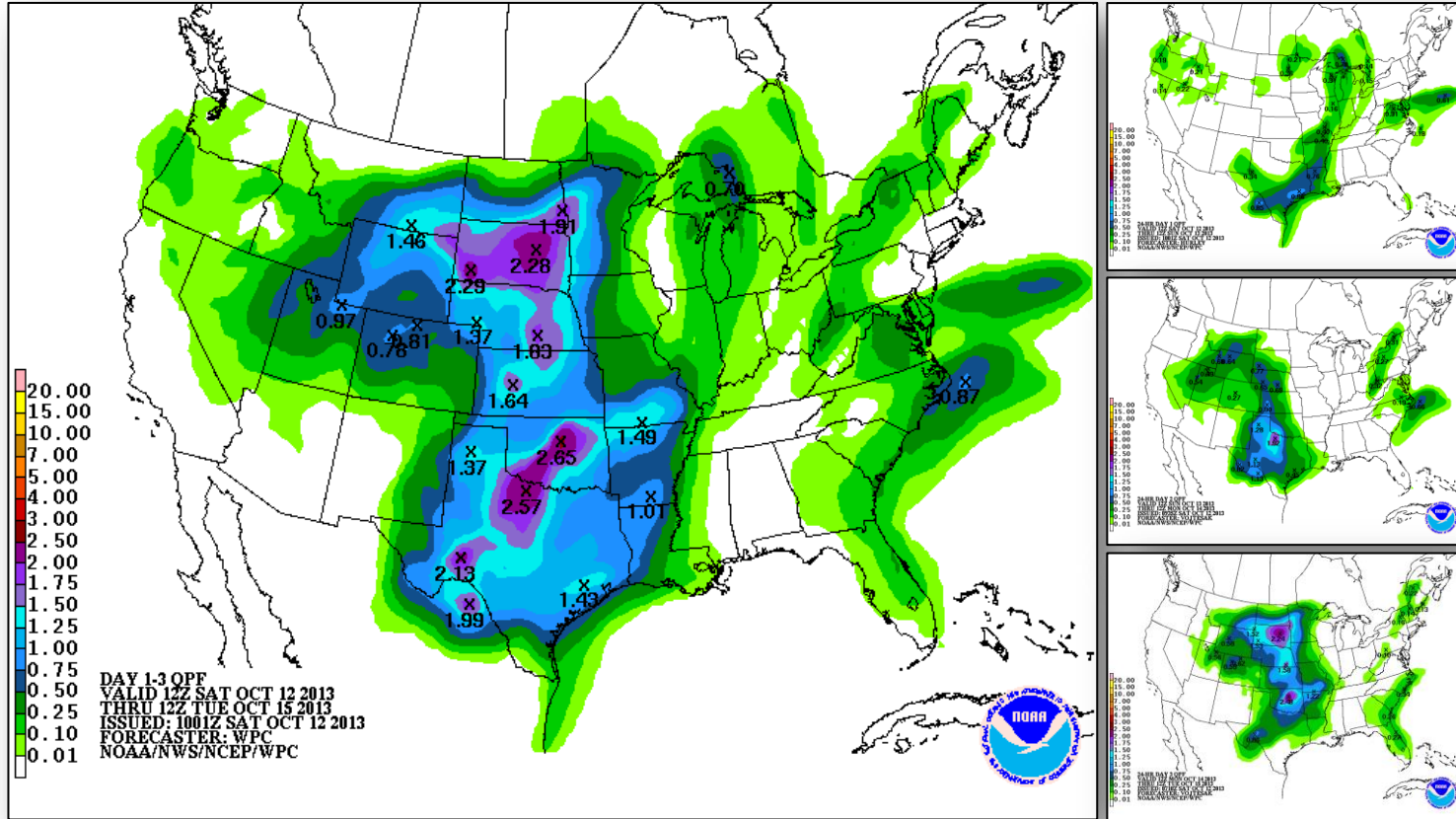
# Active Watches/Warnings



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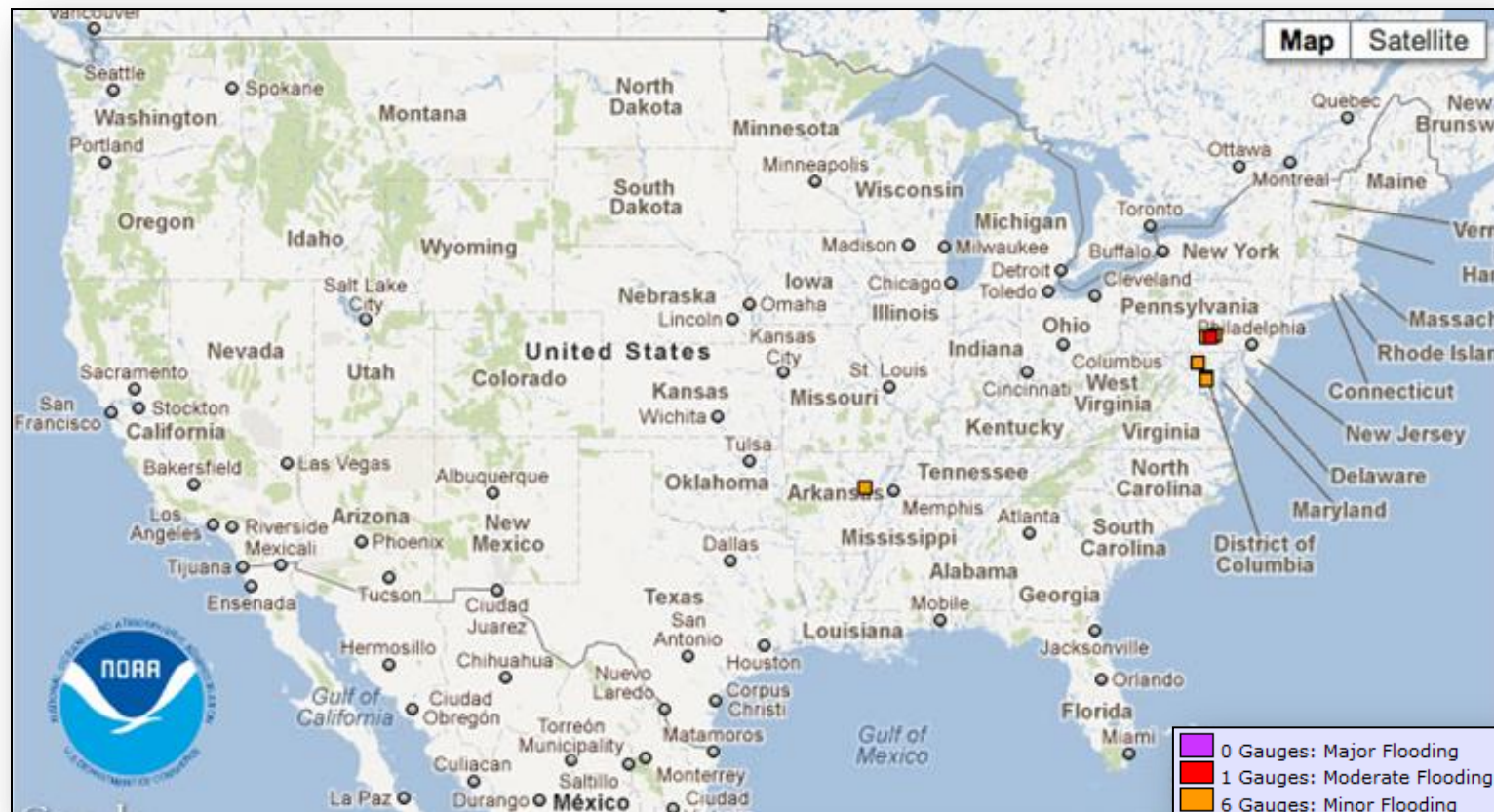
# Precipitation Forecast – 3 Day



# River Forecast – 7 Day

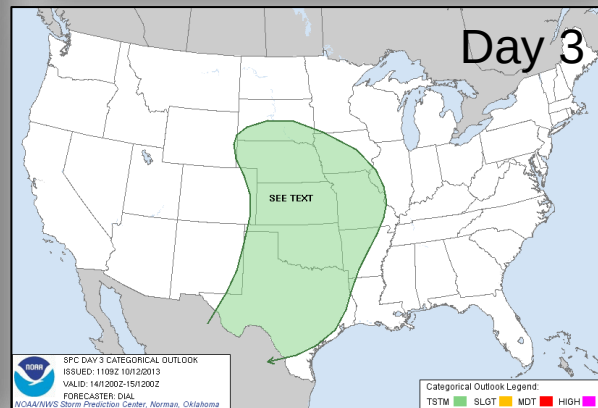
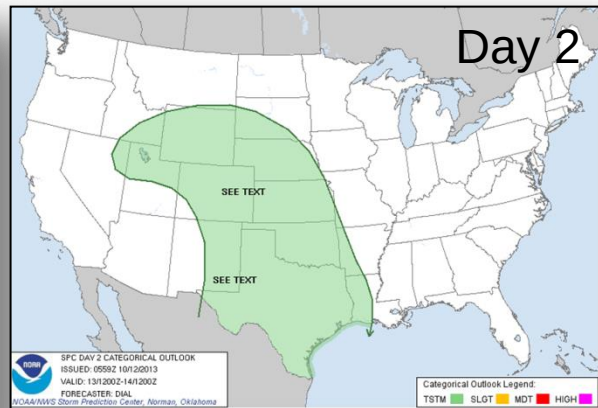
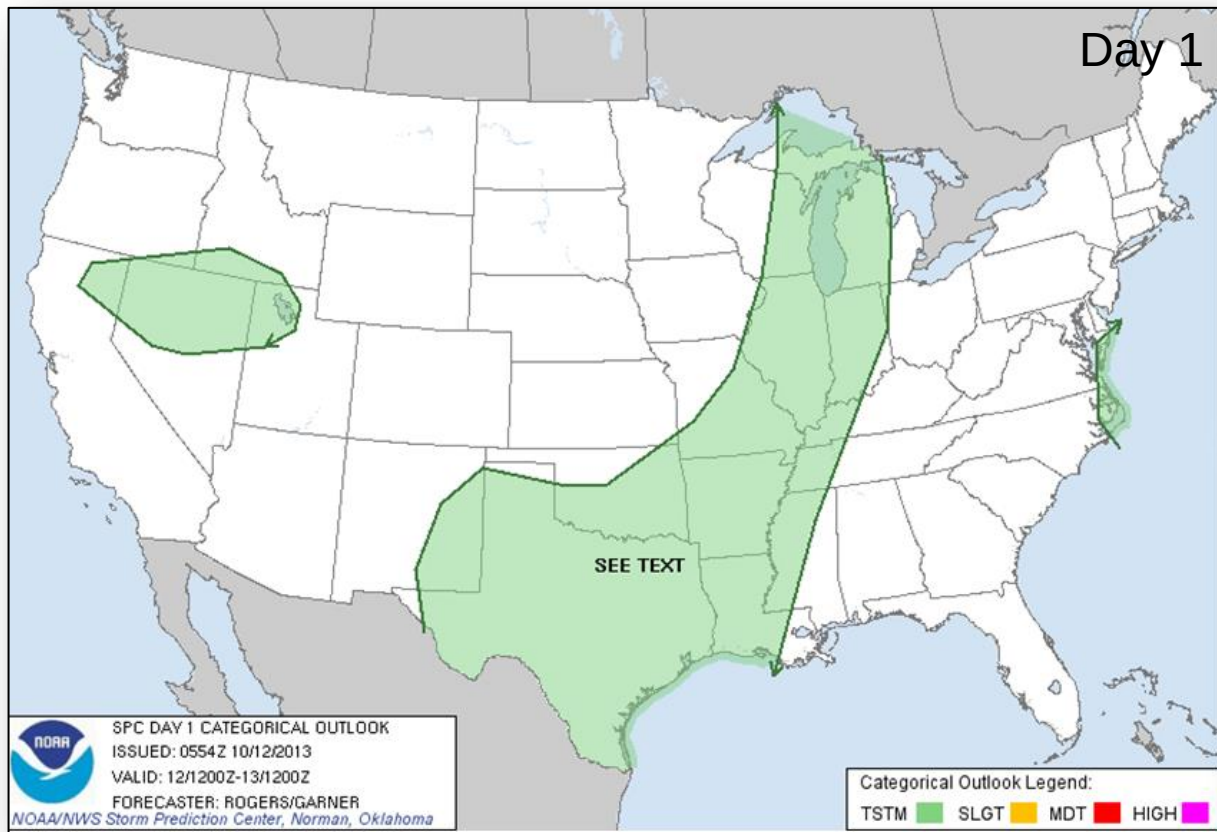


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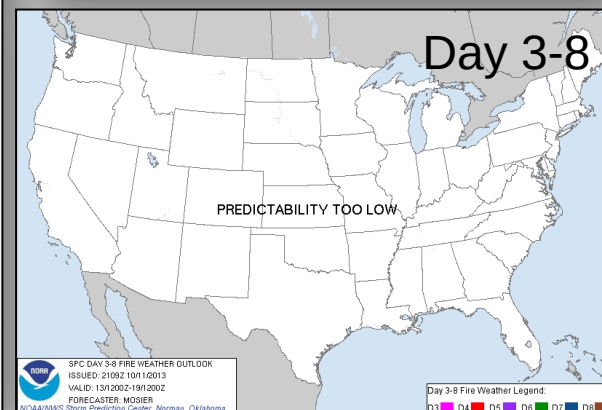
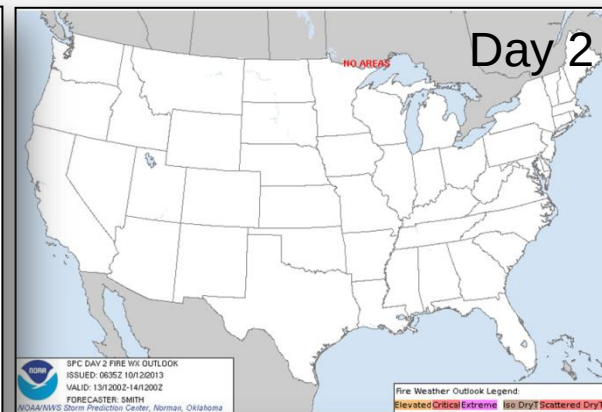




# Convective Outlooks Days 1 – 3

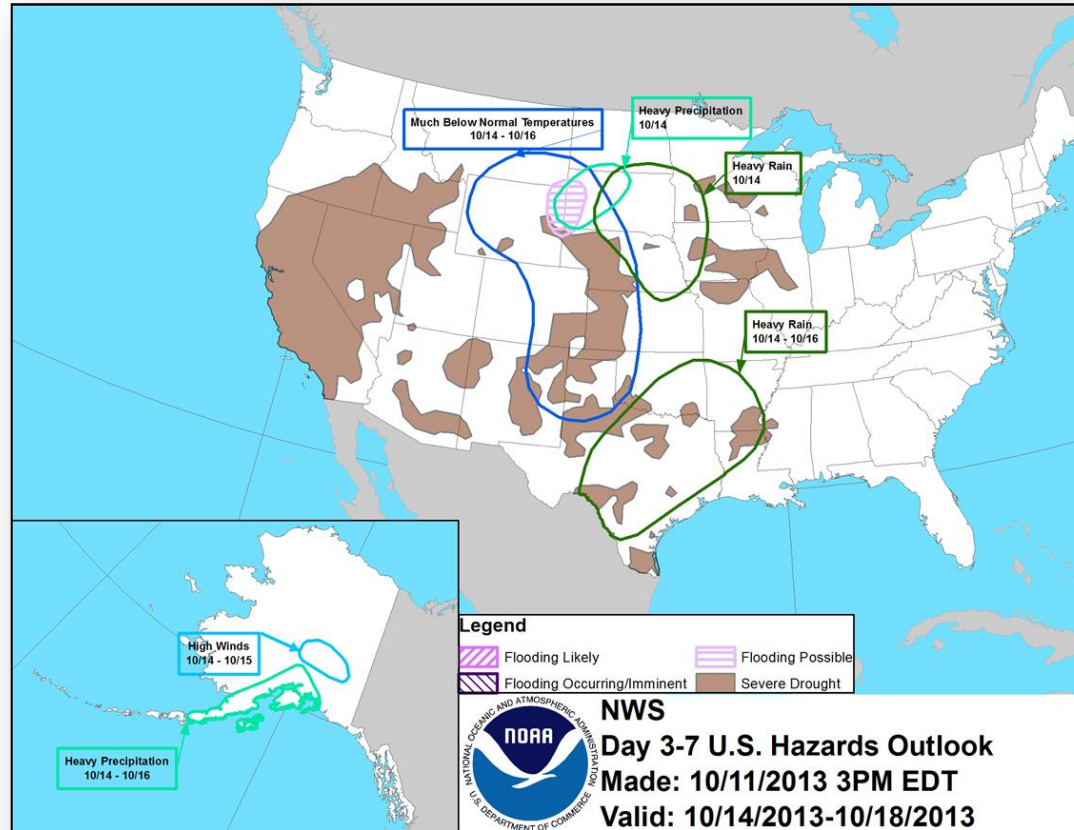


# Critical Fire Weather Areas Days 1 – 8





# Hazard Outlook: Oct 14 – 18

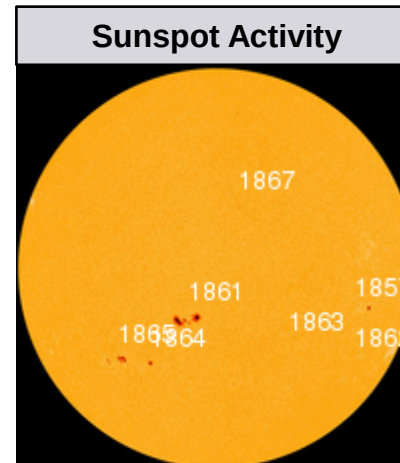
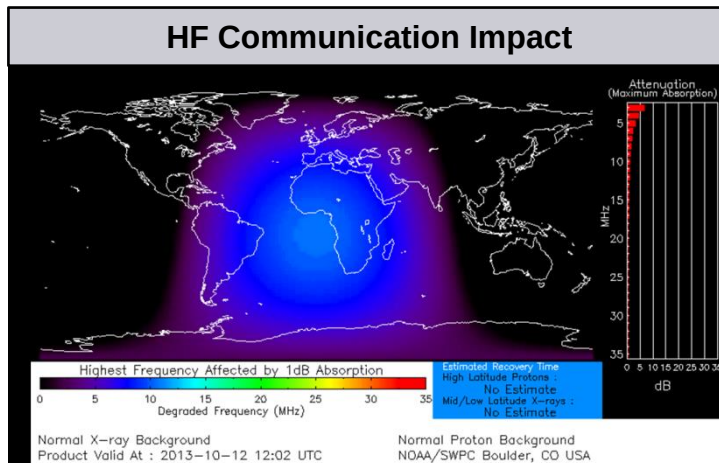


# Space Weather

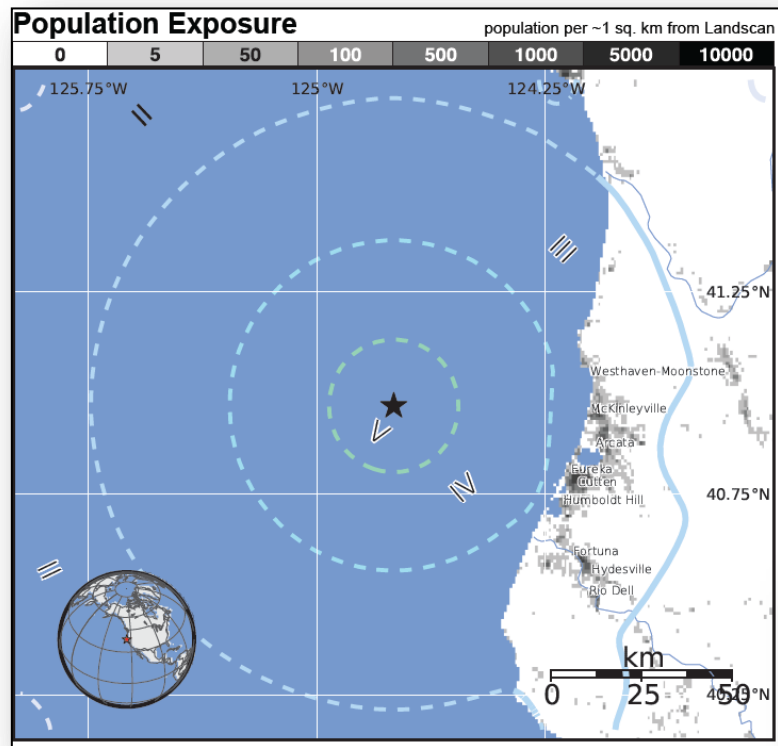


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| NOAA Scales Activity<br>(Range: 1/minor to 5/extreme) | Past<br>24 Hours | Current | Next<br>24 Hours |
|-------------------------------------------------------|------------------|---------|------------------|
| Space Weather Activity:          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



# Earthquake – Northern California



## M 4.9 Offshore, California

- 7:09 p.m. EDT, October 11, 2013
  - 32 miles WNW of Eureka, California
  - 238 miles NW of Sacramento, California
  - Depth of 7 miles
- No tsunami generated
- USGS issued a green PAGER alert indicating:
  - Low likelihood of casualties & damage
  - No population exposed to shaking
- No injuries or damage reported
- No requests for FEMA assistance

| Estimated <a href="#">Modified Mercalli Intensity</a> |            | I        | II-III | IV    | V        | VI       | VII            | VIII           | IX      | X       |
|-------------------------------------------------------|------------|----------|--------|-------|----------|----------|----------------|----------------|---------|---------|
| Est. Population Exposure                              |            | --*      | 27k*   | 88k   | 38k      | 0k       | 0k             | 0k             | 0k      | 0k      |
| Perceived Shaking                                     |            | Not Felt | Weak   | Light | Moderate | Strong   | Very Strong    | Severe         | Violent | Extreme |
| Potential Structure Damage                            | Resistant  | none     | none   | none  | V.Light  | Light    | Moderate       | Moderate/Heavy | Heavy   | V.Heavy |
|                                                       | Vulnerable | none     | none   | none  | Light    | Moderate | Moderate/Heavy | Heavy          | V.Heavy | V.Heavy |

# International Earthquake – Venezuela



## M 6.1 – offshore, Venezuela

- 10:10 p.m. EDT, October 11, 2013
  - 20 miles north of Guairá, Venezuela
  - 605 miles SE of Puerto Rico
  - Depth of 49 miles
- No tsunami generated
- USGS issued a Green PAGER alert indicating:
  - Low likelihood of casualties and damage
- No injuries or damage reported
- No requests for FEMA assistance

|                                           |                       |          |         |        |          |          |                |                |          |          |
|-------------------------------------------|-----------------------|----------|---------|--------|----------|----------|----------------|----------------|----------|----------|
| ESTIMATED POPULATION EXPOSURE (k = x1000) |                       | --*      | 2,968k* | 3,733k | 256k     | 0        | 0              | 0              | 0        | 0        |
| ESTIMATED MODIFIED MERCALLI INTENSITY     |                       | I        | II-III  | IV     | V        | VI       | VII            | VIII           | IX       | X+       |
| PERCEIVED SHAKING                         |                       | Not felt | Weak    | Light  | Moderate | Strong   | Very Strong    | Severe         | Violent  | Extreme  |
| POTENTIAL DAMAGE                          | Resistant Structures  | none     | none    | none   | V. Light | Light    | Moderate       | Moderate/Heavy | Heavy    | V. Heavy |
|                                           | Vulnerable Structures | none     | none    | none   | Light    | Moderate | Moderate/Heavy | Heavy          | V. Heavy | V. Heavy |



# Disaster Requests & Declarations

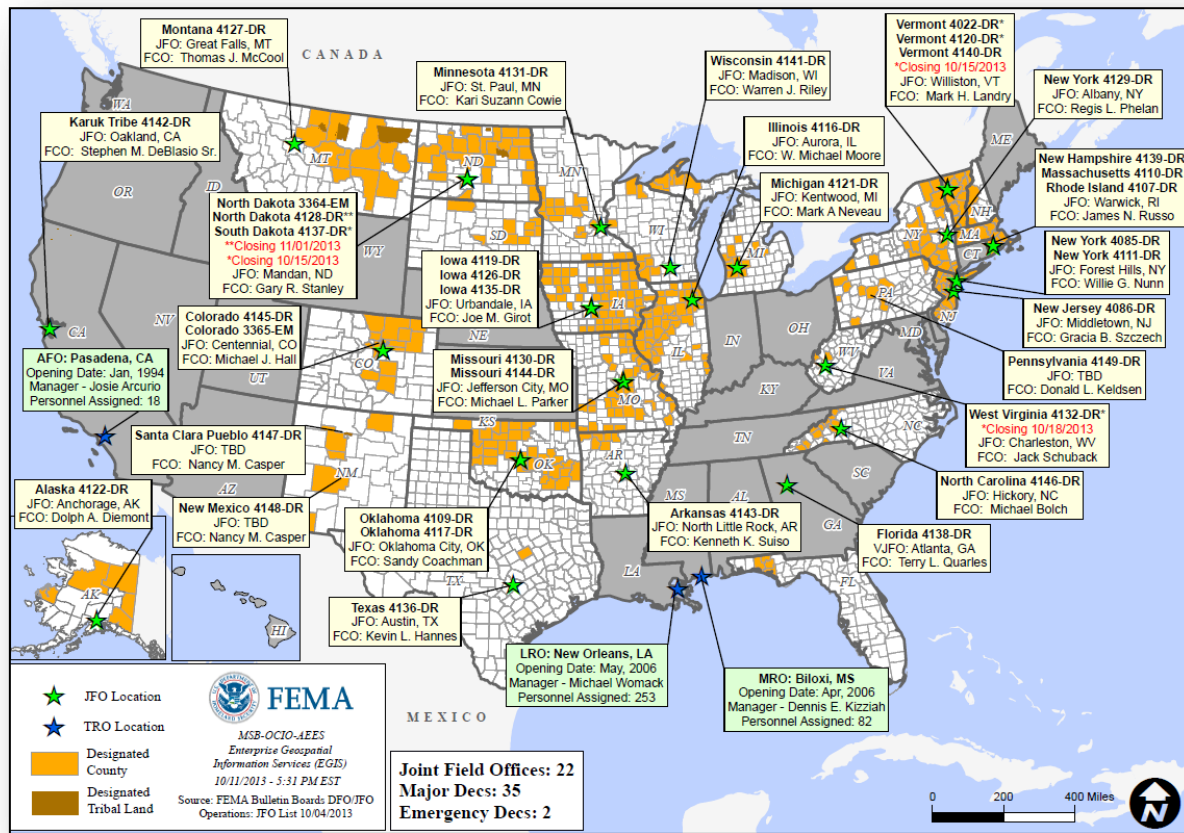


| Declaration Requests in Process                                     |                    | Requests APPROVED<br>(since last report) | Requests DENIED<br>(since last report) |
|---------------------------------------------------------------------|--------------------|------------------------------------------|----------------------------------------|
| 1                                                                   | Date Requested     |                                          |                                        |
| KS – DR Severe Storms, Straight-line Winds, Tornadoes, and Flooding | September 25, 2013 |                                          |                                        |

# Open Field Offices as of October 12, 2013



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# OFDC Cadre Member Status



## Federal Coordinating Officer

| Deployed        | Detailed | Available | Not Available | Total  |
|-----------------|----------|-----------|---------------|--------|
| 30              | 1        | 7         | 1             | 39     |
| Total Available | Type 1   | Type 2    | Type 3        | Type 4 |
| 8*              | 1        | 4         | 2             | 1      |

\* All Type 1 FCOs are available unless deployed to a Level 1 event

## Federal Disaster Recovery Coordinator

| Deployed | Available | Pending Hire | On Board | Positions |
|----------|-----------|--------------|----------|-----------|
| 8        | 1         | 1            | 9        | 10        |

As of: 10/11/2013

# IMAT Status



| National Teams |        |             |        |             |        |
|----------------|--------|-------------|--------|-------------|--------|
| Team           | Status | Team        | Status | Team        | Status |
| Blue/White     |        | East        |        | West        | CO     |
| Regional Teams |        |             |        |             |        |
| Team           | Status | Team        | Status | Team        | Status |
| Region I       |        | Region V    |        | Region VIII |        |
| Region II      |        | Region VI-1 |        | Region IX-1 |        |
| Region III     |        | Region VI-2 |        | Region IX-2 |        |
| Region IV-1    |        | Region VII  |        | Region X    |        |
| Region IV-2    |        |             |        |             |        |

= Available/Mission Capable  
 = Available/Partially Mission Capable

= Assigned/Deployed  
 = Not Mission Capable

# Urban Search & Rescue



| INCIDENT SUPPORT TEAMS (Red-White-Blue) – Monthly On Call Rotation |           |     |     |         |             |     |     |        |           |     |     |
|--------------------------------------------------------------------|-----------|-----|-----|---------|-------------|-----|-----|--------|-----------|-----|-----|
| JAN                                                                | FEB       | MAR | APR | MAY     | JUN         | JUL | AUG | SEP    | OCT       | NOV | DEC |
| WEST                                                               |           |     |     | CENTRAL |             |     |     | EAST   |           |     |     |
| Team                                                               | Status    |     |     | Team    | Status      |     |     | Team   | Status    |     |     |
| CA-TF1                                                             | Available |     |     | AZ-TF1  | Available   |     |     | FL-TF1 | Available |     |     |
| CA-TF2                                                             | Available |     |     | CO-TF1  | Available   |     |     | FL-TF2 | Available |     |     |
| CA-TF3                                                             | Available |     |     | IN-TF1  | Available   |     |     | MA-TF1 | Available |     |     |
| CA-TF4                                                             | Available |     |     | MO-TF1  | Available   |     |     | MD-TF1 | Available |     |     |
| CA-TF5                                                             | Available |     |     | NE-TF1  | Available   |     |     | NY-TF1 | Available |     |     |
| CA-TF6                                                             | Available |     |     | NM-TF1  | Conditional |     |     | PA-TF1 | Available |     |     |
| CA-TF7                                                             | Available |     |     | NV-TF1  | Conditional |     |     | VA-TF1 | Available |     |     |
| CA-TF8                                                             | Available |     |     | TN-TF1  | Available   |     |     | VA-TF2 | Available |     |     |
| WA-TF1                                                             | Available |     |     | TX-TF1  | Available   |     |     | OH-TF1 | Available |     |     |
|                                                                    |           |     |     | UT-TF1  | Available   |     |     |        |           |     |     |

= Available/Mission Capable  
 = Available/Partially Mission Capable

= Assigned/Deployed  
 = Out-of-Service



# RRCC / Regional Watch Center Status



| Region | RRCC          | Regional Watch Center |
|--------|---------------|-----------------------|
| I      | Not Activated | Maynard MOC (24/7)    |
| II     | Not Activated | 24/7                  |
| III    | Not Activated | 24/7                  |
| IV     | Not Activated | 24/7                  |
| V      | Not Activated | 24/7                  |
| VI     | Not Activated | Denton MOC (24/7)     |
| VII    | Not Activated | 24/7                  |
| VIII   | Not Activated | Denver MOC (24/7)     |
| IX     | Not Activated | 24/7                  |
| X      | Not Activated | Bothell MOC (24/7)    |

 = Not Mission Capable

 = Available/Partially Mission Capable

 = Available/Mission Capable

# National Team Status



| Team/Status           | Current Location          | Remarks                   |
|-----------------------|---------------------------|---------------------------|
| National Watch Center | Washington, DC            | Enhanced Watch (Day only) |
| NRCC                  | Washington, DC            | Not Activated             |
| HLT                   | Miami, FL                 | Activated                 |
| DEST                  | Washington, DC            | Not Activated             |
|                       |                           |                           |
| Mission Capable       | Partially Mission Capable | Not Mission Capable       |



# 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.**