

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**

**Sunday, September 7, 2014**

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

# Significant Activity: Sep 6-7



## **Significant Events:**

- Severe Weather Outbreak – MI & IL
- Bridge Fire, CA

## **Tropical Activity:**

- Atlantic – Disturbance 1 (Low, 30%); Disturbance 2 (Low, near 10%)
- Eastern Pacific – Hurricane Norbert; Disturbance 1 (Low, near 10%); Disturbance 2 (Low, near 0%)
- Central Pacific – No tropical cyclones expected through Tuesday evening

## **Significant Weather:**

- Showers and thunderstorms with locally heavy rain expected over the southwest US
- Heavy rain possible along the Southeast / Mid-Atlantic Coast
- Elevated Fire Weather Areas / Red Flag Warnings: None
- Space Weather: Past 24 hours – minor, R1 radio blackouts occurred; next 24 hours – minor R1 radio blackouts likely

**FEMA Readiness:** No activity

## **Declaration Activity:**

- Request for a Major Disaster Declaration – VT
- FMAG approved for Bridge Fire, CA

# Severe Weather Outbreak – MI & IL

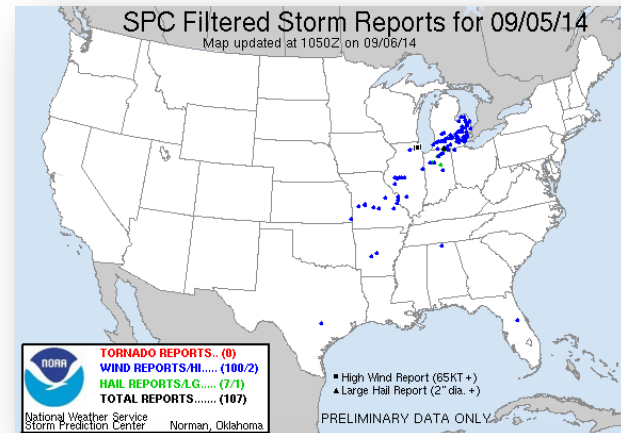


## Current Situation

- Strong thunderstorms and damaging winds moved through MI & IL from September 5 – 6
- One fatality in IL; no major/widespread property damage (FEMA Region V RWC)
- Widespread power outages remain in northeast IL and southern MI
  - MI: 254k (peak 431k) customers remain without power; restoration for most customers expected by Monday
  - IL: <10k (peak 118k) customers remain without power; restoration for most customers expected tonight (\*DOE EAGLE-I; 8:00 am EDT, Sep 7)

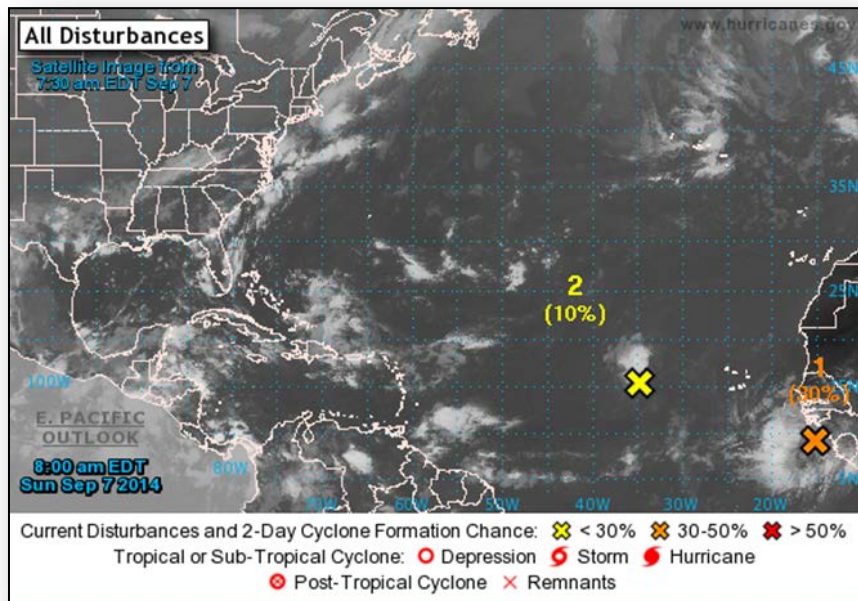
## Response

- MI EOC remains partially activated (for severe weather August 11)
- IL EOC remains at normal operations
- FEMA Region V remains at Watch/Steady State
- No shortfalls or requests for FEMA assistance



\*Note: Outage data and graphics provided by the DOE's EAGLE-I system.  
Comprehensive National coverage of all electrical service providers is not available

# 2-Day Tropical Outlook – Atlantic



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

- Located off coast of Africa, just west of Guinea
- Moving W or WNW at 15 mph
- Conditions expected to be conducive for gradual development next several days
- Formation chance:
  - Next 48 hours: Medium (30%)
  - Next 5 days: High (60%)

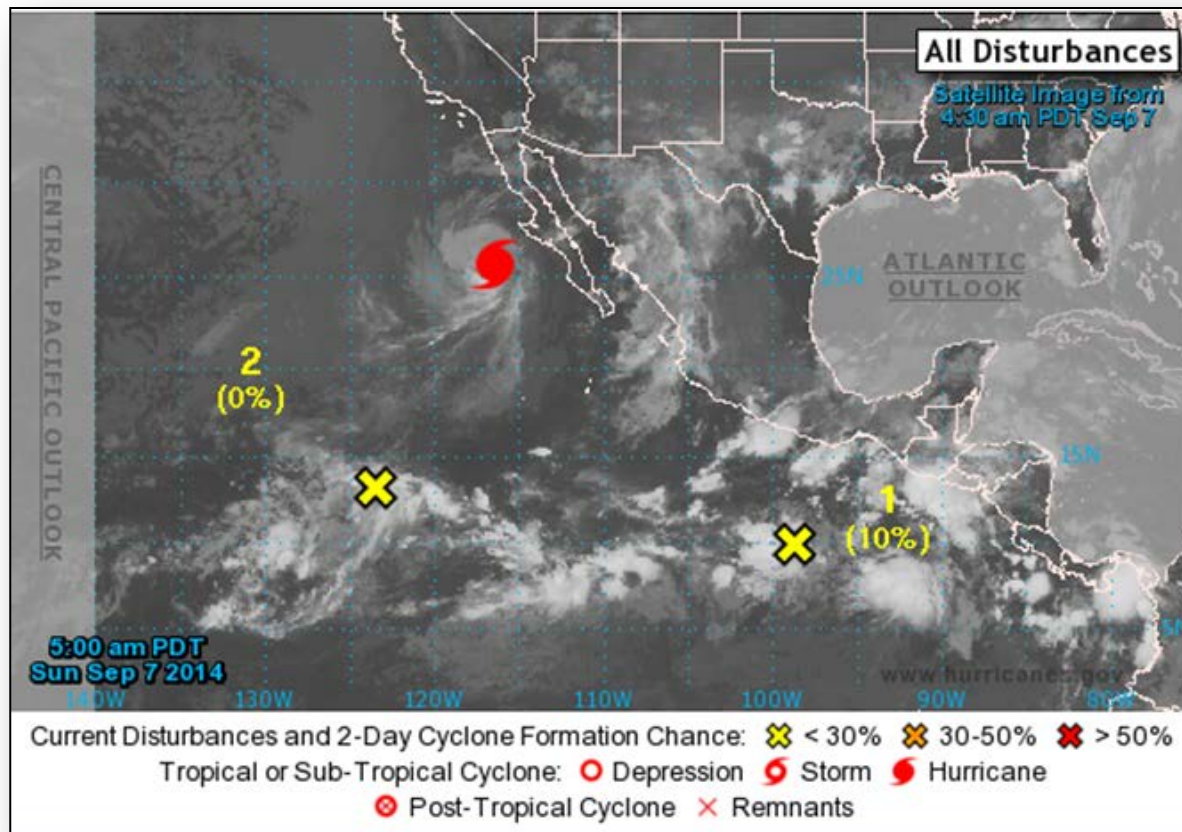
## **Disturbance 2 (as of 8:00 a.m. EDT)**

- Located 650 miles W of Cape Verde Islands
- Moving WMW at 10-15 mph
- Conditions appear unfavorable for development
- Formation chance:
  - Next 48 hours: Low (10%)
  - Next 5 days: Low (10%)

# 2-Day Tropical Outlook – Eastern Pacific

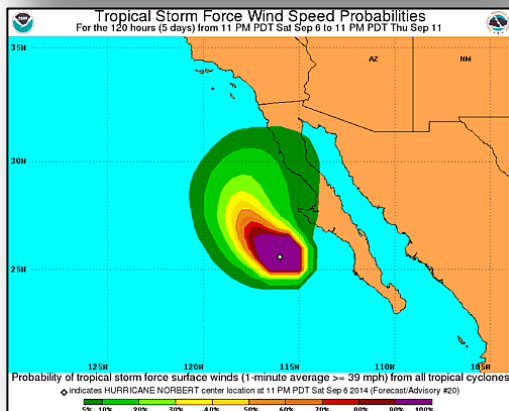
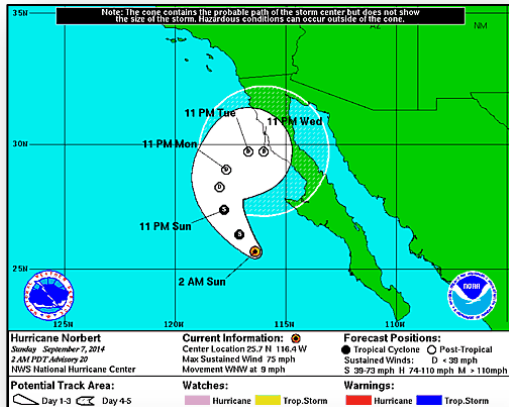


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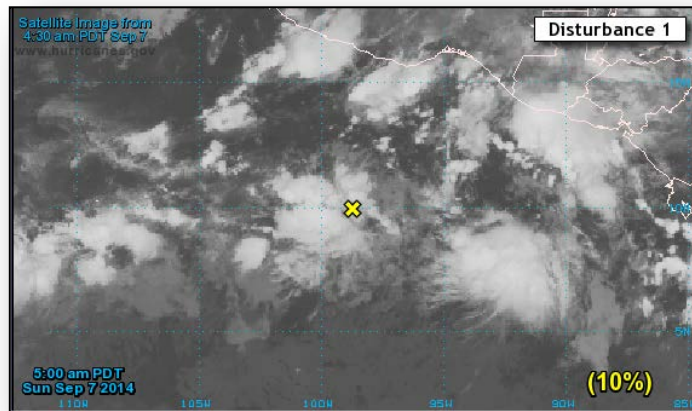
# Hurricane Norbert – Eastern Pacific



## Hurricane Norbert (as of 2:00 a.m. EDT)

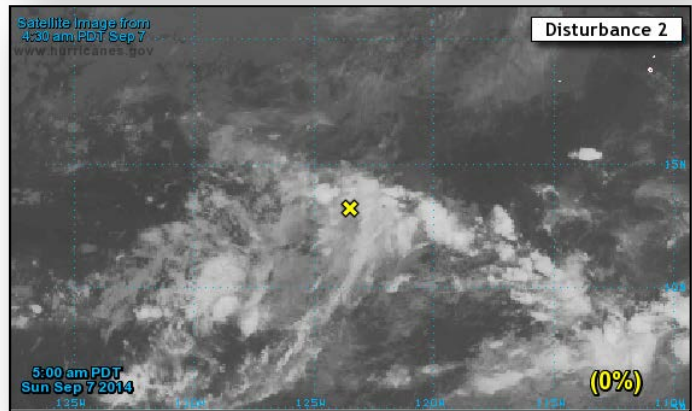
- Located 165 miles SSW of Punta Eugenia, Mexico
- Moving WNW at 9 mph
- Turn NW and NNW expected later today, followed by turn N on Monday
- Will continue moving parallel to and well offshore of west coast of Baja California peninsula through Monday
- Maximum sustained winds 75 mph
- Additional weakening forecast next 48 hours
- Expected to weaken to tropical storm later today
- Hurricane force winds extend 25 miles
- Tropical storm force winds extend 90 miles
- Tropical Storm Warnings have been discontinued for Baja California peninsula

# Disturbance 1 – Eastern Pacific



## Disturbance 1 (as of 2:00 a.m. EDT)

- Located several miles S of Baja California peninsula
- Remaining nearly stationary
- Conditions expected to be conducive for gradual development next several
- Formation chance:
  - Next 48 hours: Low (10%)
  - Next 5 days: Medium (50%)



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

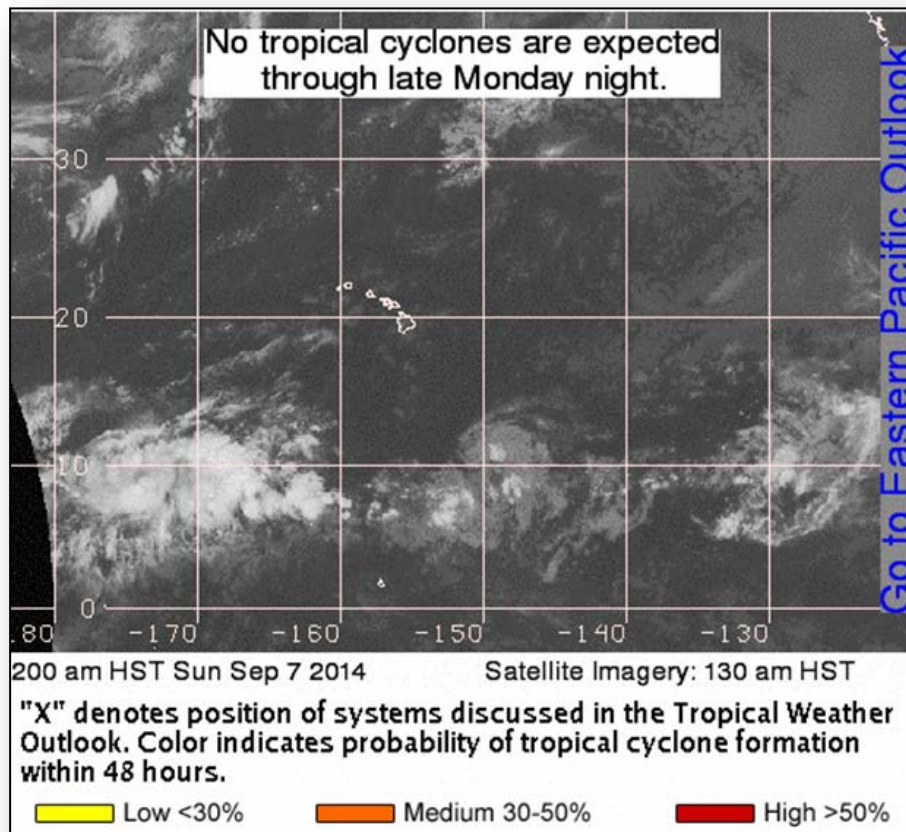
- Located 1,200 miles SSW of southern tip of Baja California peninsula
- Remaining nearly stationary
- Conditions expected to become more conducive for some development by mid-week
- Formation chance:
  - Next 48 hours: Low (near 0%)
  - Next 5 days: Low (20%)



# 2-Day Tropical Outlook – Central Pacific



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# Bridge Fire – California



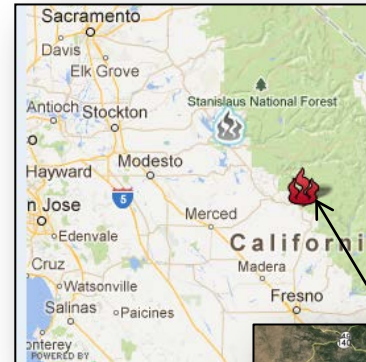
| Fire Name   | Location        | Acres burned | % Contained   | Est. Full Containment | FMAG                          | Structures Lost / Threatened | Fatalities / Injuries |
|-------------|-----------------|--------------|---------------|-----------------------|-------------------------------|------------------------------|-----------------------|
| Bridge Fire | Mariposa County | 300          | 60%<br>(+50%) | unknown               | Approved<br>September 5, 2014 | 0/ 707<br>(700 homes)        | 0 / 1                 |

## Situation

- Began September 5; burning on State and private land 40 miles north of Fresno
- Threatening community of Ponderosa Basin (pop. 3,200)
- ▲ Mandatory evacuations have been lifted and shelter has closed

## Response

- Type 1 IMT with 146 firefighting personnel
- CA EOC remains partially activated (for drought)
- FEMA Region IX remains at Watch/Steady State



# Wildfire Summary



| Fire Name<br>(County)                   | FMAG #                  | Acres<br>Burned    | % Contained<br>Est. Containment date | Evacuations<br>(Residents) | Structures<br>Threatened | Structures<br>Destroyed | Fatalities /<br>Injuries |
|---|-------------------------|--------------------|--------------------------------------|----------------------------|--------------------------|-------------------------|--------------------------|
| California (2)                          |                         |                    |                                      |                            |                          |                         |                          |
| Bridge Fire<br>(Mariposa County)        | Approved<br>Sep 5, 2014 | 300                | 60% (+50%)                           | Lifted                     | 707<br>(700 homes)       | 0                       | 0 / 1                    |
| Happy Camp Complex<br>(Siskiyou County) | Not requested           | 88,546<br>(+5,590) | 30% (+5%)                            | Mandatory                  | 743<br>(695 homes)       | 0                       | 0 / 12                   |

# FMAG Requests and Declarations



| Action (since last report)  |                   |                   | Total           | FMAG No. and State                            |                                  |
|---|-------------------|-------------------|-----------------|---|----------------------------------|
| Requests DENIED   |                   |                   | 0               |   |                                  |
| Requests APPROVED   |                   |                   | 1               | Approved September 5, 2014<br>Bridge Fire, CA |                                  |
| Approved FMAG Data  |                   |                   |                 |   |                                  |
| Year  | Current YTD       | MTD               | Monthly Average | Cumulative Acres Burned YTD                   | Cumulative Denied FMAGs YTD      |
| 2014  | 26                | 0                 | 10              | 130,858                                       | 1                                |
| Year  | Total Previous FY | ++ Yearly Average |                 | Total Acres Burned Previous Year              | Total Denied FMAGs Previous Year |
| 2013  | 29                | 64                |                 | 374,417                                       | 8                                |
| * Reflects the 3-year average for current month/ ** Reflects 3-year total average |                   |                   |                 |   |                                  |

# Disaster Requests & Declarations



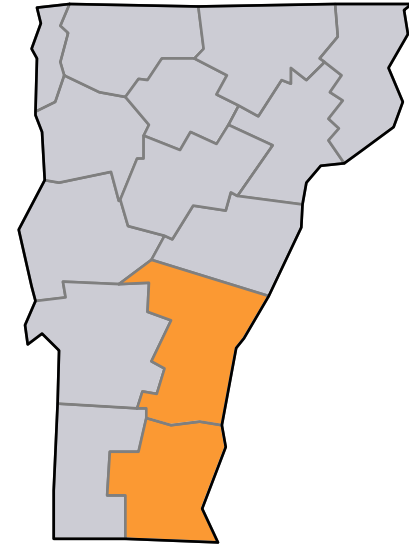
| Declaration Requests in Process                 |                   | Requests APPROVED<br>(since last report) | Requests DENIED<br>(since last report) |
|---|-------------------|--|--|
| 4   | Date Requested    | 0  | 0                                      |
| AS – DR Severe Storms, Flooding, and 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 |  |  |

# Major Disaster Declaration Request – VT



## September 5, 2014

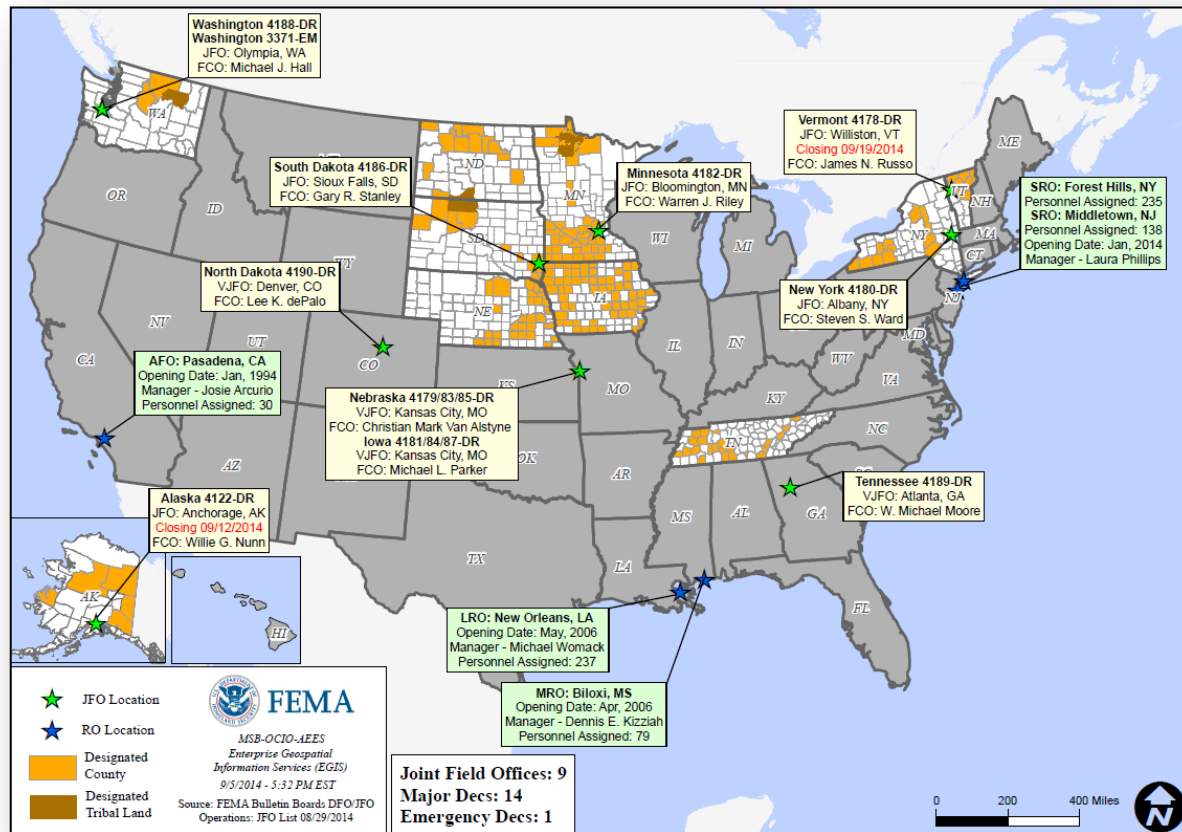
- Request for Major Disaster Declaration for State of Vermont
- For severe storms and flooding that occurred July 28, 2014
- Requesting:
  - Public Assistance for Windham and Windsor counties
  - Hazard Mitigation statewide



 Requested counties



# Open Field Offices as of September 7



# Joint Preliminary Damage Assessments

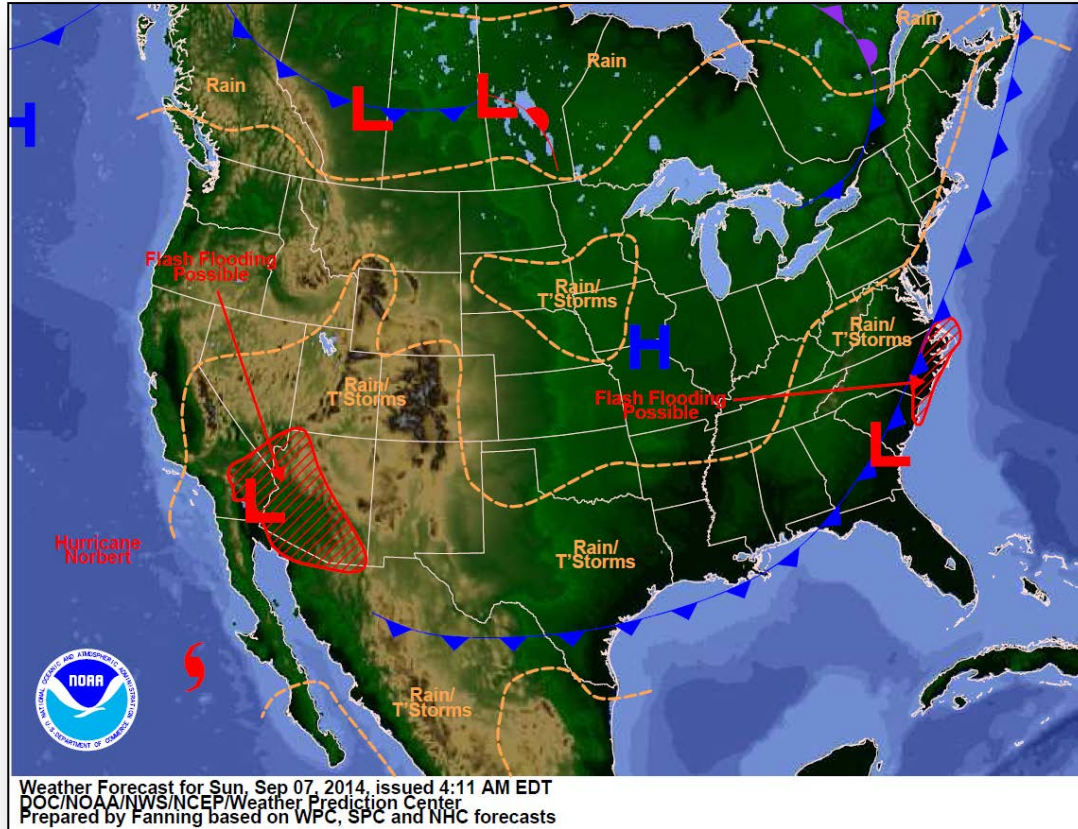


| Region | State / Location | Event   | IA/PA | Number of Counties |          | Start – End |
|--------|------------------|---|-------|--------------------|----------|-------------|
|        |                  |   |       | Requested          | Complete |             |
| V      | MI               | Heavy Rainfall & Flooding<br>August 11-12, 2014 | IA    | 3                  | 3        | 8/26 – 8/29 |
|        |                  |   | PA    | 3                  | 0        | 9/3 – TBD   |
| VIII   | MT               | Severe Storms & Flooding<br>August 21-28, 2014  | PA    | 6                  | 0        | 9/22 – TBD  |

# National Weather Forecast



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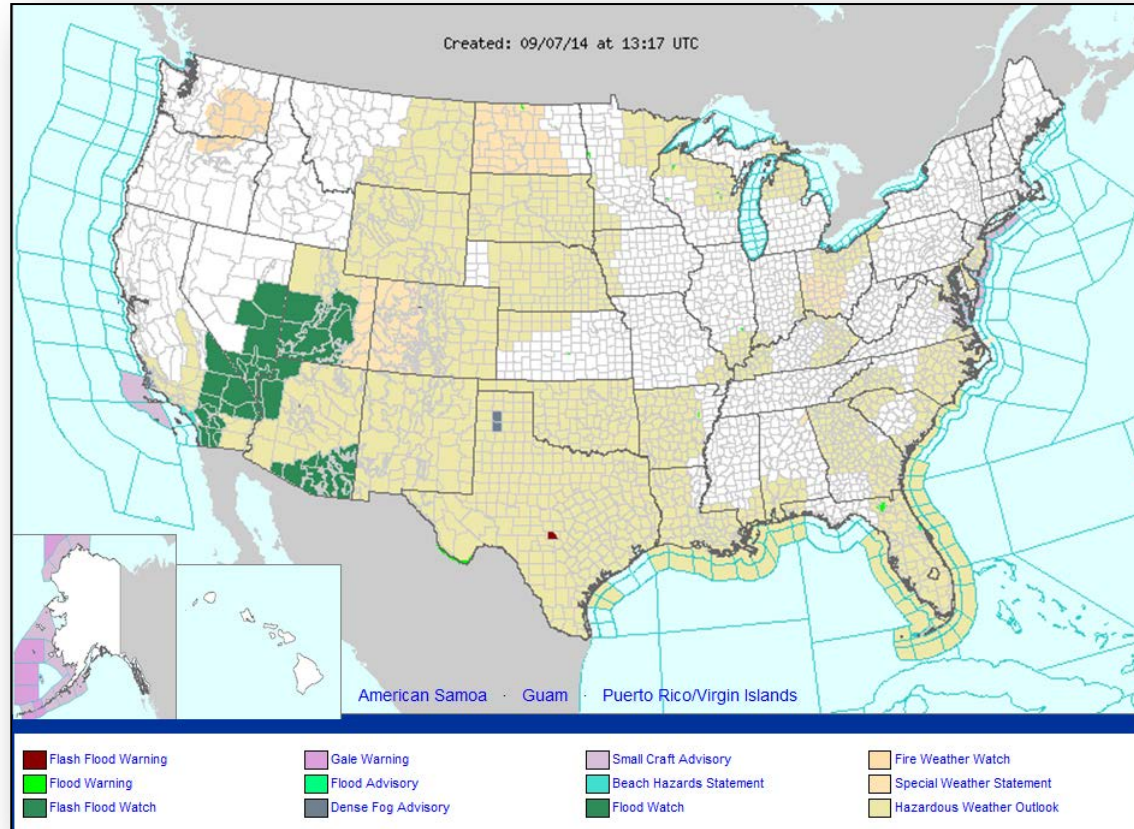


Weather Forecast for Sun, Sep 07, 2014, issued 4:11 AM EDT  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by Fanning based on WPC, SPC and NHC forecasts

# Active Watches/Warnings

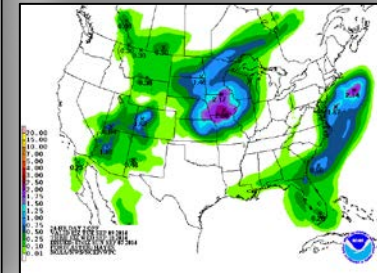
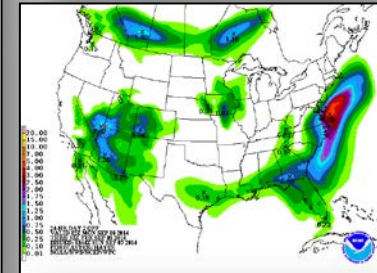
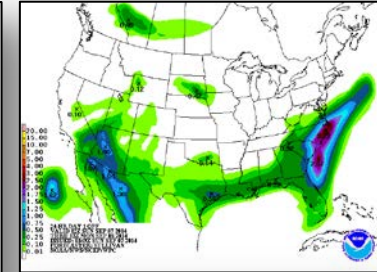
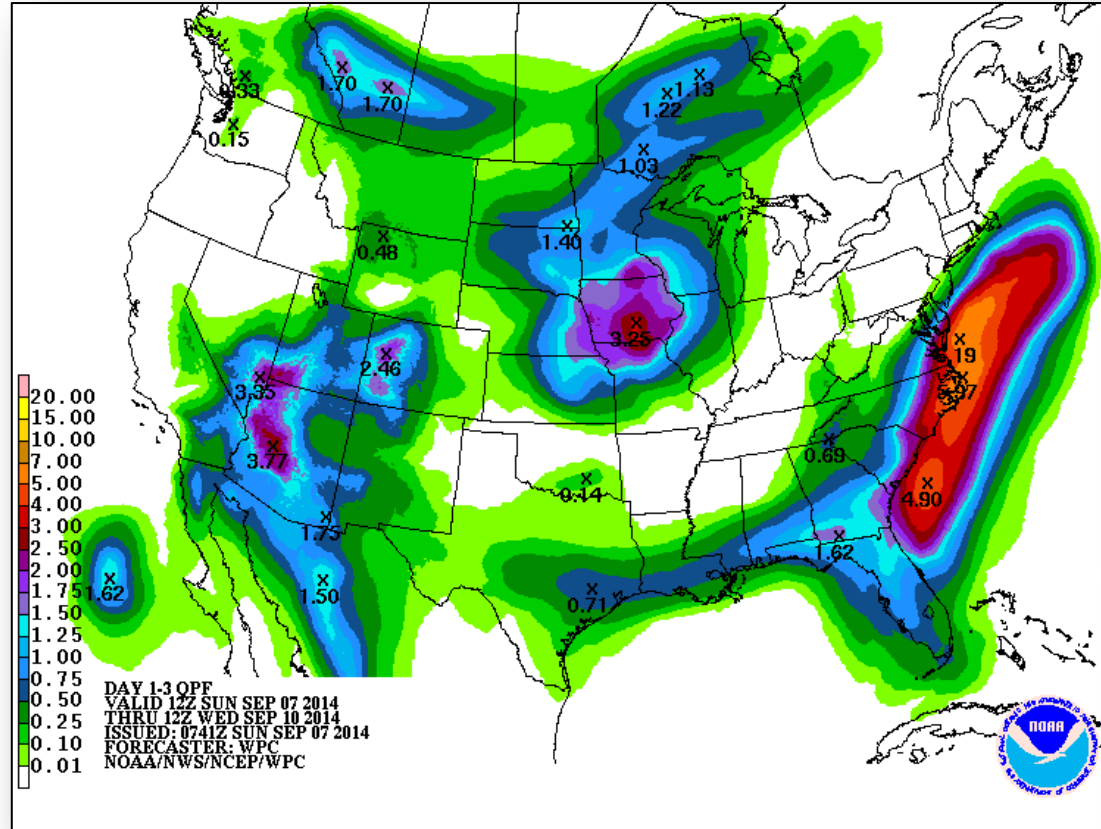


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# Precipitation Forecast – 3 Day

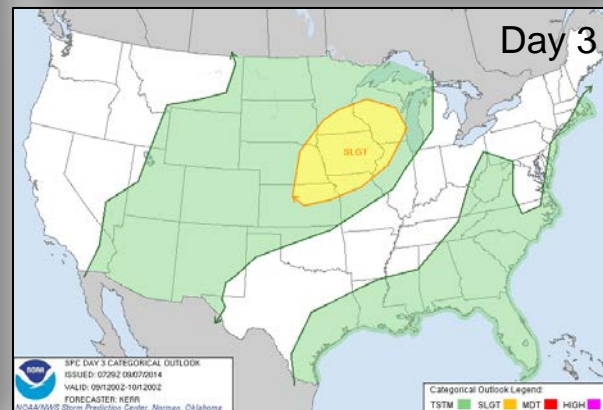
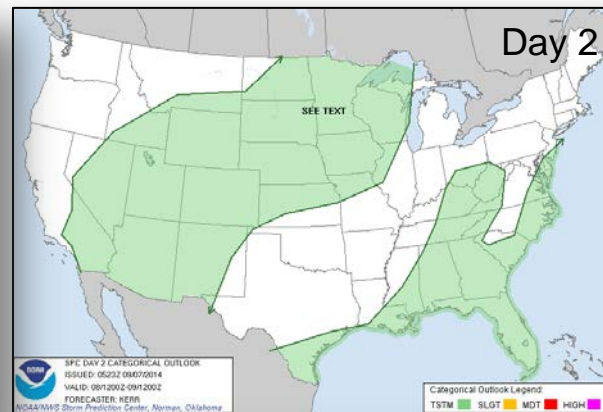
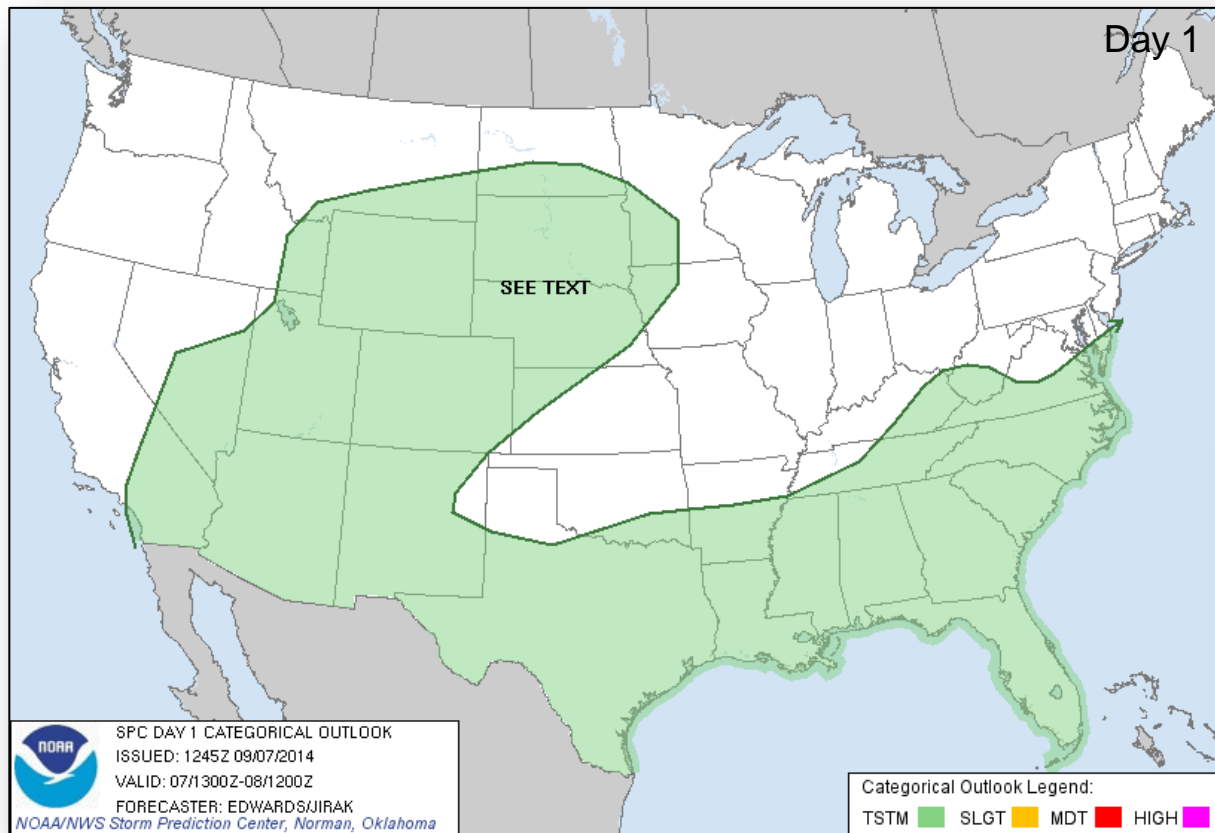


# River Forecast

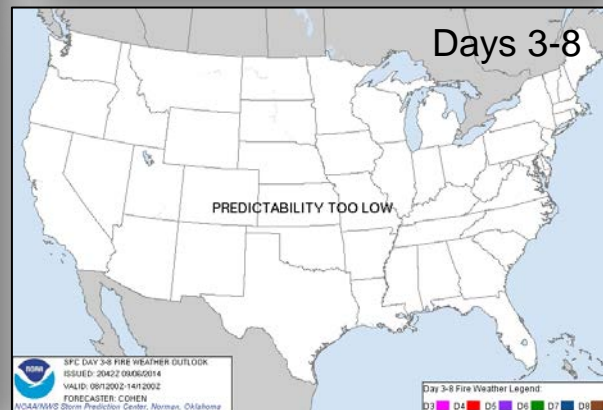
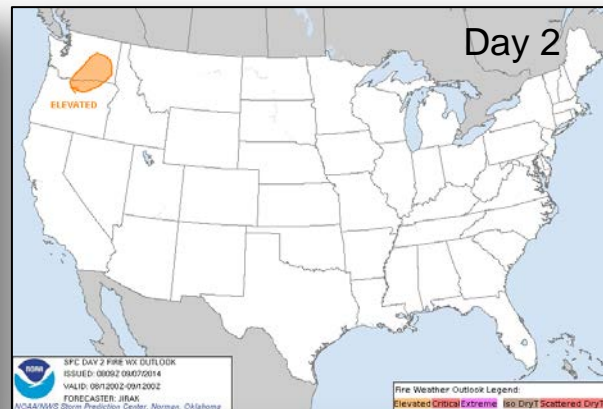
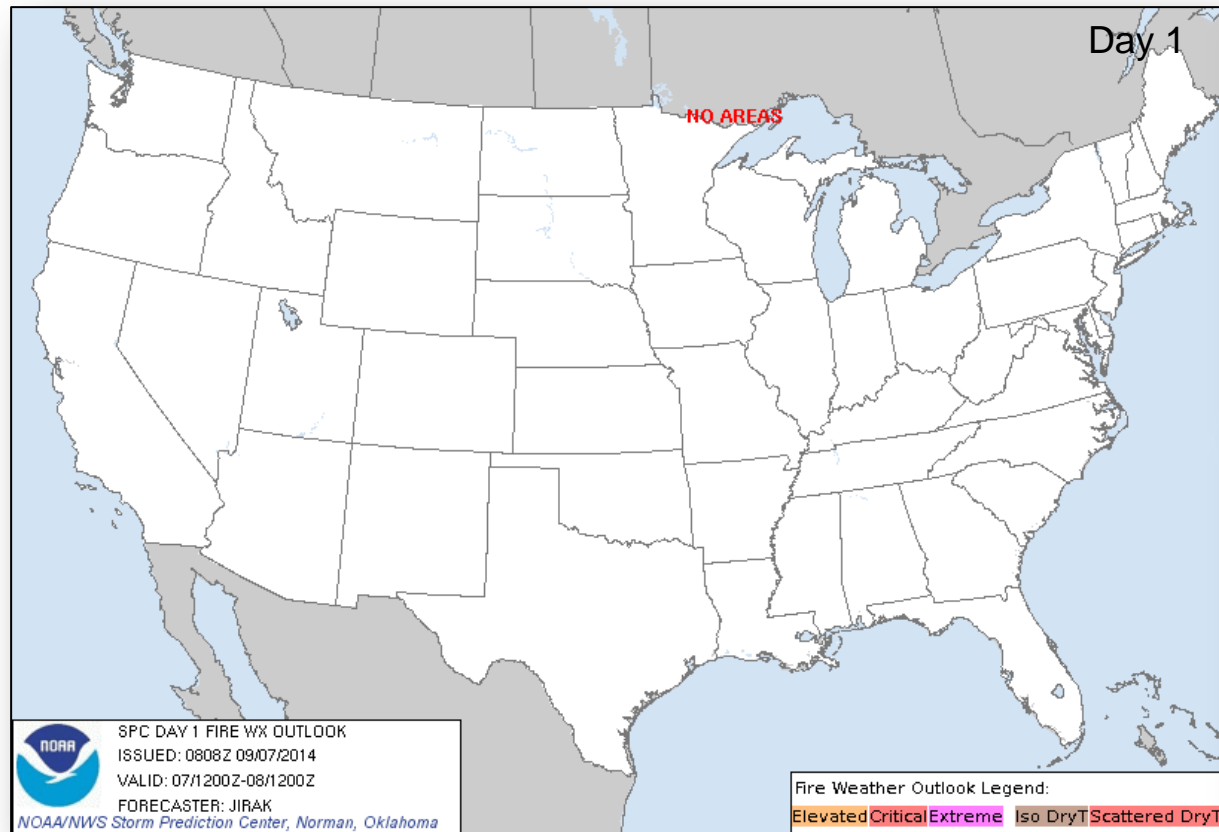




# Convective Outlook, Days 1-3

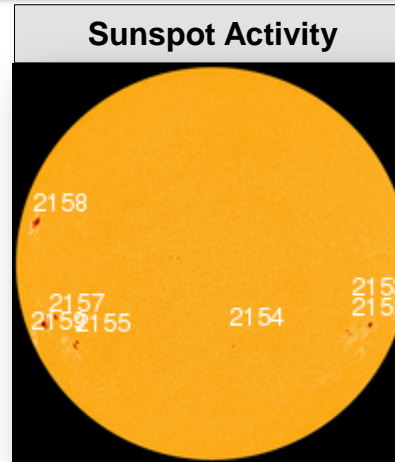
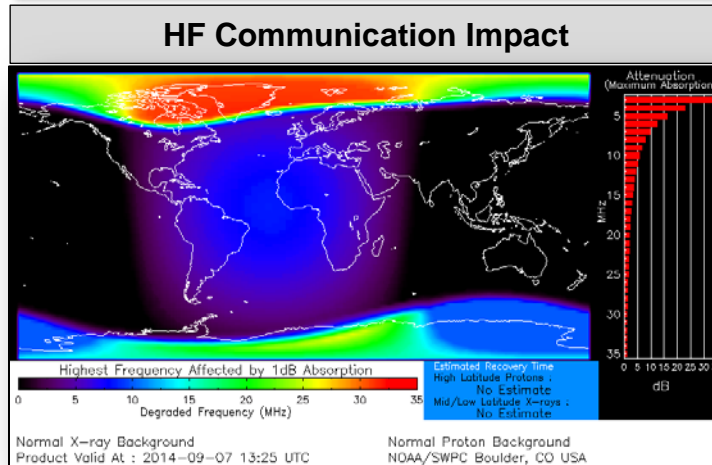


# Fire Weather Outlook, Days 1-8



# Space Weather

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



# 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:<br>FCO   Green   Yellow   Red<br>Type 1   3+   2   1<br>Type 2   4+   3   2<br>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     | 2         | 67% | 0                   | 0             | 1                           | National IMAT West to CA  | <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    | 54        | 90% | 0                   | 6             | 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                |          | • Green = FMC<br>• Yellow = PMC<br>• Red = NMC |
| 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                |          |  |



# 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.**