

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.

Please consider making a small donation to the Disaster Center



When disaster mitigation is cost effective, we are on the road to bringing disasters to an end.



# **FEMA**

## **Daily Operations Briefing**

**Wednesday, September 02, 2015**

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

# Significant Activity: Sep 1-2



**Significant Events:** None

**Tropical Activity:**

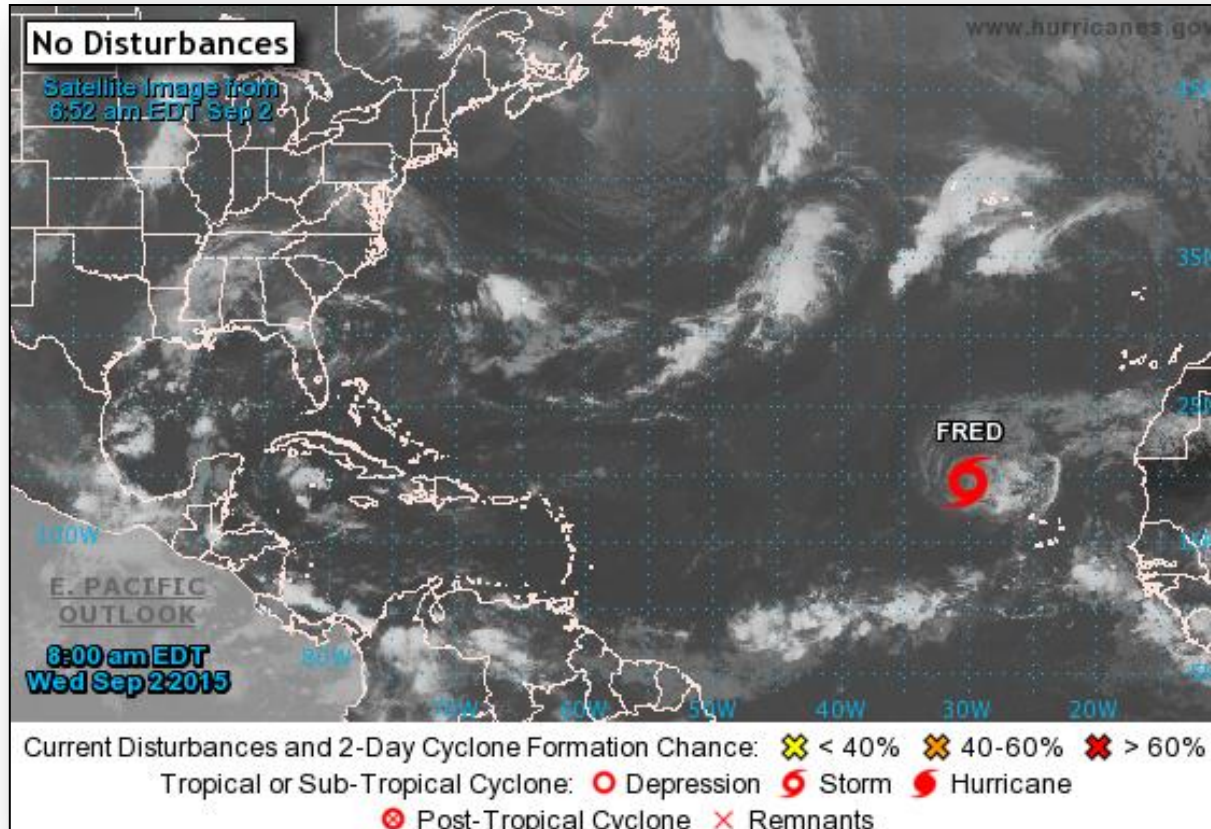
- Atlantic: Tropical Storm Fred
- Eastern Pacific: Tropical Depression Fourteen-E
- Central Pacific: Tropical Storm Ignacio; Hurricane Jimena
- Western Pacific: No significant activity affecting U.S. territories

**Significant Weather:**

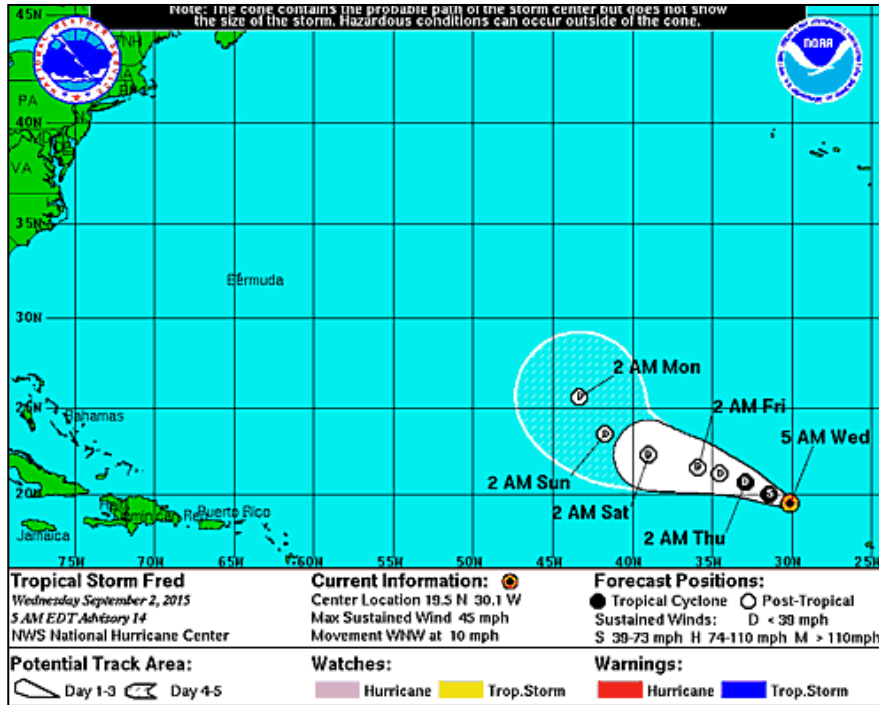
- Rain and thunderstorms – Pacific Northwest, Northern High Plains, Southwest, Mississippi Valleys to Northeast to Mid-Atlantic, Gulf Coast into Southeast
- Red Flag Warnings – CA, NV, ID, MT & WY
- Critical/Elevated Fire Weather area – CA, NV, ID, MT, UT, CO & WY
- Space weather: Past 24 hours – none; next 24 hours – minor G1

**Declaration Activity:** None

# 2 – Day Tropical Outlook – Atlantic



# Atlantic – Tropical Storm Fred



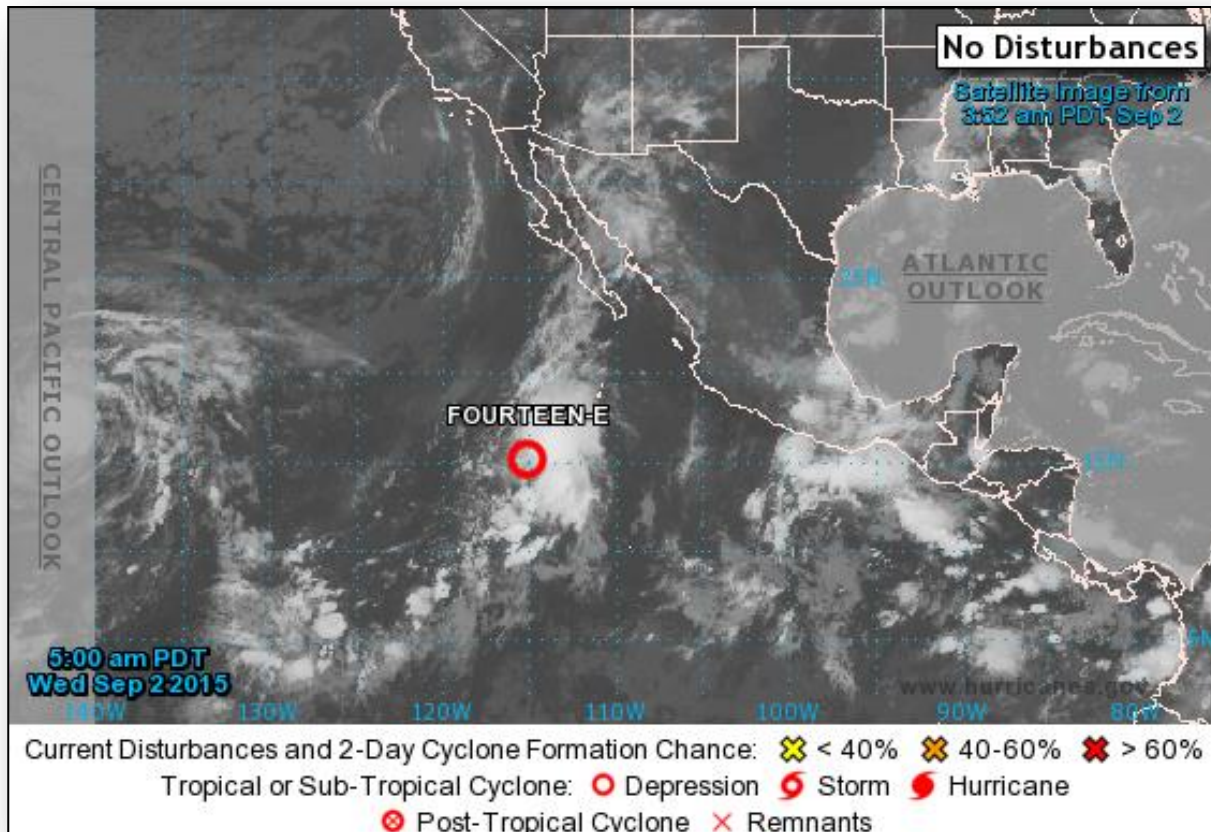
## Advisory #14: (As of 5:00 a.m. EDT)

- Located 470 miles WNW of the Cape Verde Islands
- Moving WNW at 10 mph; motion expected to continue with decrease in forward speed during next couple days
- Maximum sustained winds at 45 mph; additional weakening forecast during next 48 hours
- Expected to become a tropical depression this afternoon or tonight and a remnant low by Thursday
- Tropical storm-force winds extend outwards up to 80 miles

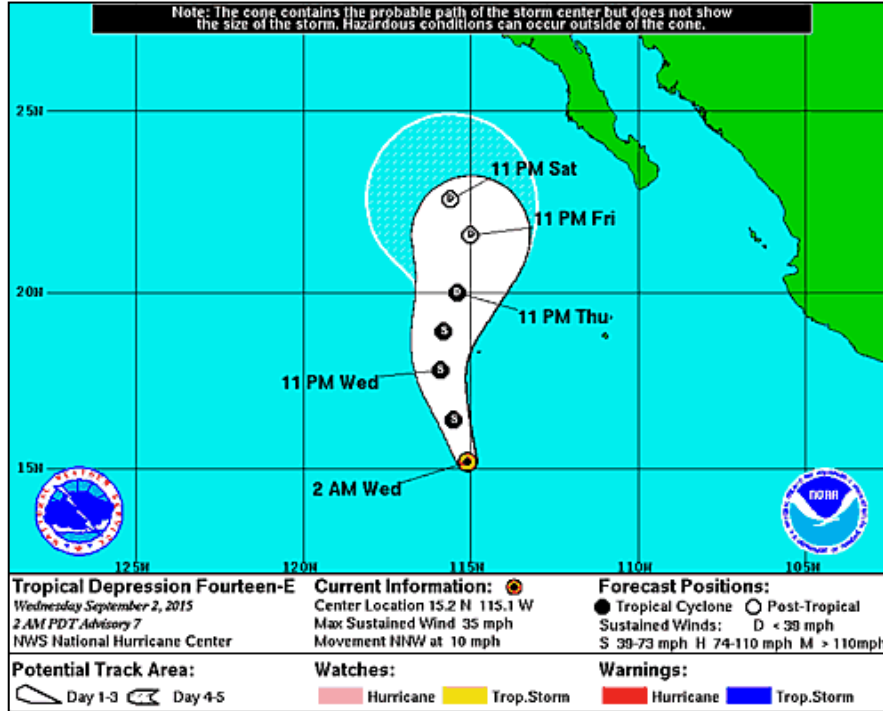
# 2 – Day Tropical Outlook – Eastern Pacific



FEMA



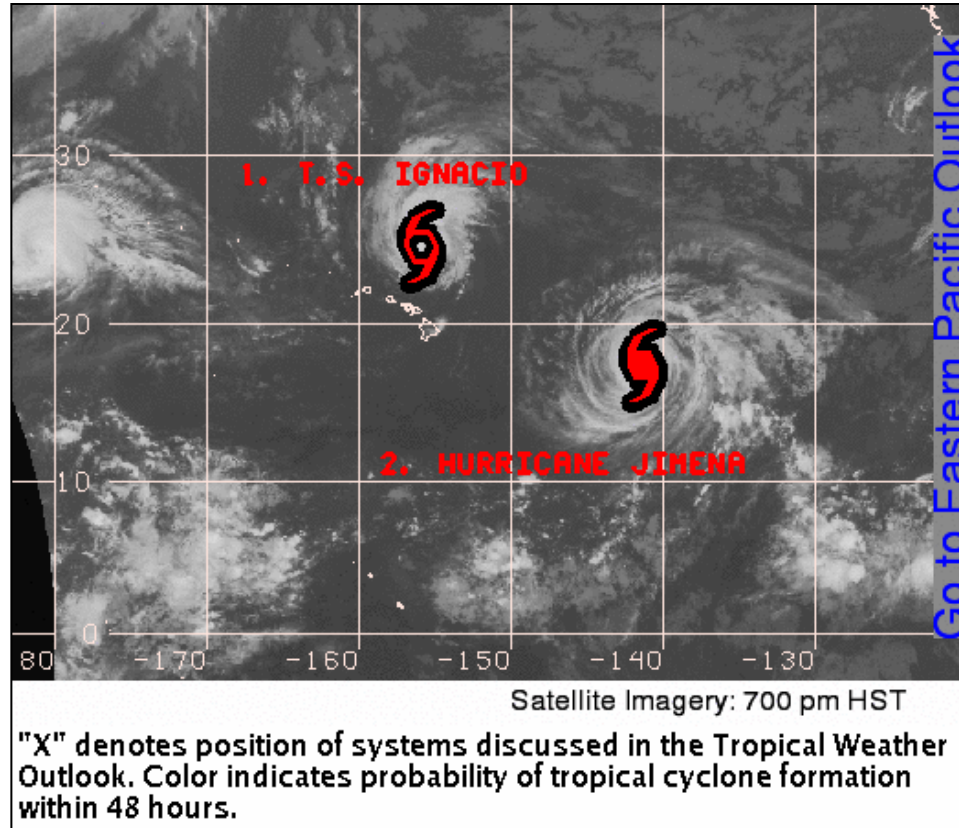
# Eastern Pacific – Tropical Depression Fourteen-E



## Advisory #7: (as of 5:00 a.m. EDT)

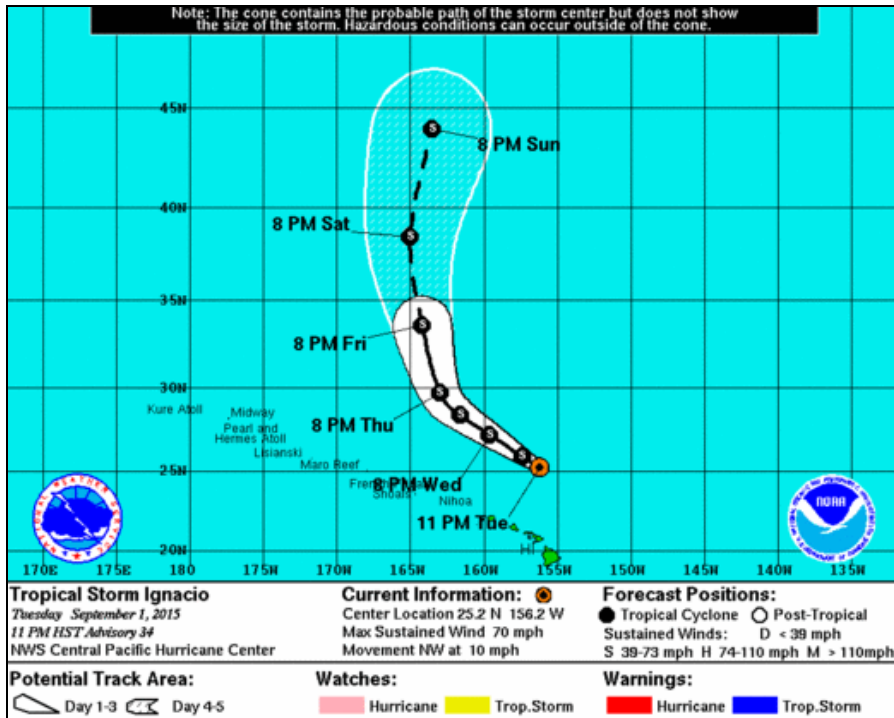
- Located 630 miles SSW of the southern tip of Baja California
- Moving NNW at 10 mph; motion expected to continue through tonight
- Turn towards N & NNE at slower speed expected Thursday to Thursday night
- Maximum sustained winds 35 mph; little change in strength forecast; however could become a tropical storm later today
- Expected to weaken after 48-72 hours

# 2-Day Tropical Outlook – Central Pacific





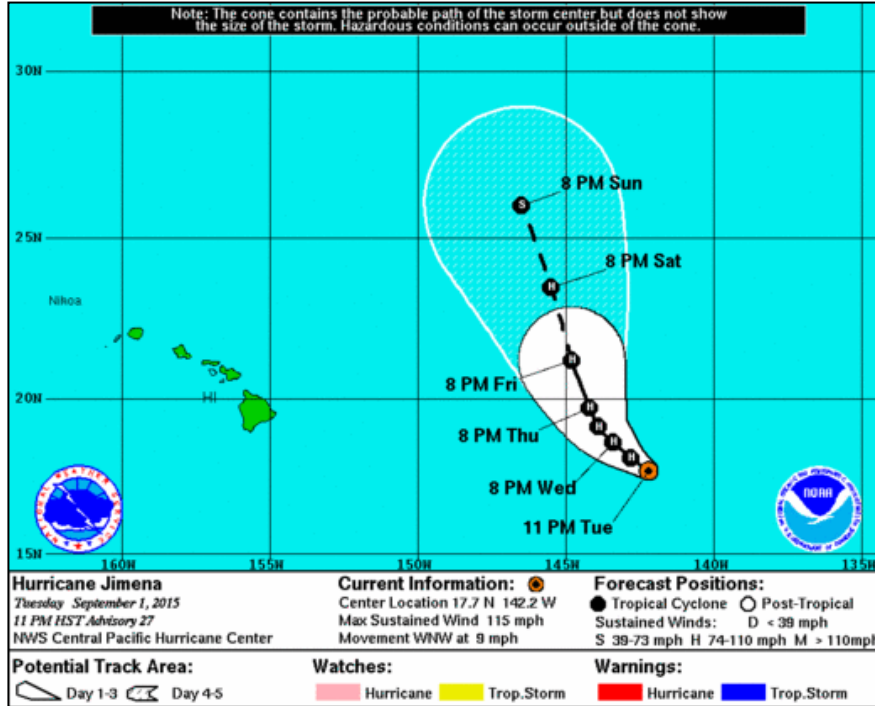
# Central Pacific – Tropical Storm Ignacio



## Advisory #34: (as of 5:00 a.m. EDT)

- 385 miles N of Hilo, HI
- moving NW at 10mph; motion expected to continue next couple days
- Center expected to pass 200–300 miles NE of Oahu and Kauai by Wednesday
- Maximum sustained winds are 70 mph; little change in intensity forecast through Wednesday night, slow weakening possible Thursday
- Tropical storm-force winds extend 205 miles

# Central Pacific – Hurricane Jimena



## Advisory #27: (as of 5:00 a.m. EDT)

- Located 855 miles E of Hilo, HI
- Moving WNW at 9 mph; motion expected to continue with gradual slowing today through tonight
- Maximum sustained winds are 115 mph (CAT 3); gradual weakening forecast through Thursday night
- Hurricane force winds extend outward up to 60 miles
- Tropical storm force winds extend outward up to 185 miles

# Wildfire Summary



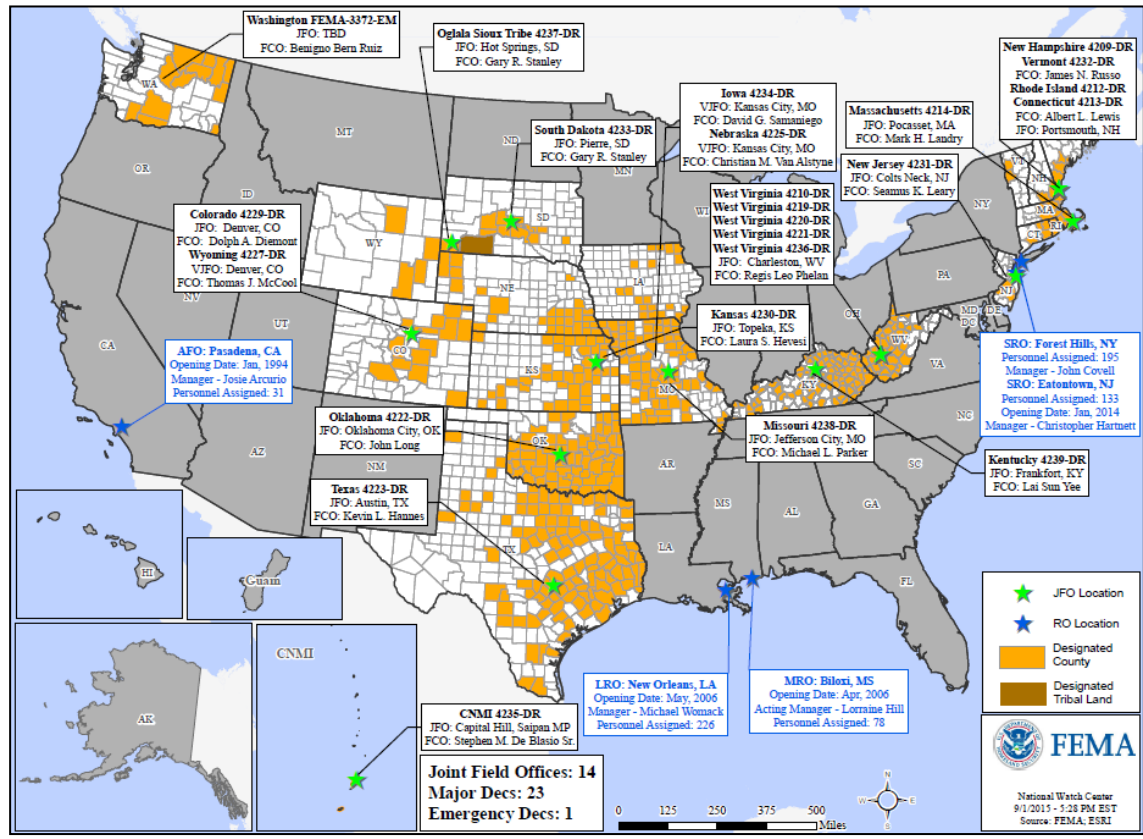
| Fire Name<br>(County)                              | FMAG #   | Acres<br>burned    | % Contained    | Evacuations<br>(Residents)           | Structures<br>Threatened       | Structures<br>Damaged/<br>Destroyed | Fatalities/<br>Injuries |
|--|--|--------------------|----------------|--------------------------------------|--------------------------------|-------------------------------------|-------------------------|
| <b>Washington (3)</b>                              |  |                    |                |                                      |                                |                                     |                         |
| Kettle Complex<br>(Ferry County)                   | FEMA-5101-FM-WA<br><i>Approved Aug 14</i><br>FEMA-5108-FM-WA<br><i>Approved Aug 21</i> | 76,216<br>(+2,254) | 17%            | Mandatory/<br>Voluntary<br>334       | 4,569 (+1505)<br>(2,894 homes) | 0/2 (1 home)                        | 0/3 (-1)                |
| North Star & Tunk Block Fires<br>(Okanogan County) | No FMAG Requested  | 366,771            | 25 - 40% (+10) | Mandatory/<br>Voluntary<br>688       | 7,225<br>(1,000 homes)         | 0/0                                 | 0/0                     |
| Okanogan Complex<br>(Okanogan County)              | FEMA-5104-FM-WA<br><i>Approved Aug 14</i><br>FEMA-5106-FM-WA<br><i>Approved Aug 19</i> | 147,979            | 45% (+5)       | Mandatory/<br>Voluntary<br>184       | 0 (-7,400)                     | 0/318<br>(123 homes)                | 3/6                     |
| <b>Oregon (1)</b>                                  |  |                    |                |                                      |                                |                                     |                         |
| Grizzly Bear Complex<br>(Wallowa County)           | FEMA-5107-FM-OR<br><i>Approved Aug 21</i>  | 74,471             | 20%            | Evacuations<br>Lifted                | 75<br>(45 homes)               | 0/33 (5 homes)                      | 0/6                     |
| <b>Idaho (1)</b>                                   |  |                    |                |                                      |                                |                                     |                         |
| TePee Springs Fire<br>(Idaho County)               | FEMA-5110-FM-ID<br><i>Approved Aug 29</i>  | 91,423<br>(+4,974) | 30%            | Mandatory/<br>Voluntary<br>400 (-31) | 1,400 (+400)<br>(700 Homes)    | 0/2                                 | 0/1                     |

# Disaster Requests & Declarations



| <b>Declaration Requests in Process</b>                                     |                        | <b>Requests APPROVED<br/>(since last report)</b> | <b>Requests DENIED<br/>(since last report)</b> |
|--|------------------------|--|--|
| <b>2</b>   | <b>Date Requested</b>  | <b>0</b>   | <b>0</b>                                       |
| <b>FL – DR Severe Storms and Flooding</b>                                  | <b>August 25, 2015</b> |  |  |
| <b>IN – DR Severe Storms, Tornadoes, Straight-line Winds, and Flooding</b> | <b>August 31, 2015</b> |  |  |

# Open Field Offices as of Sep 2

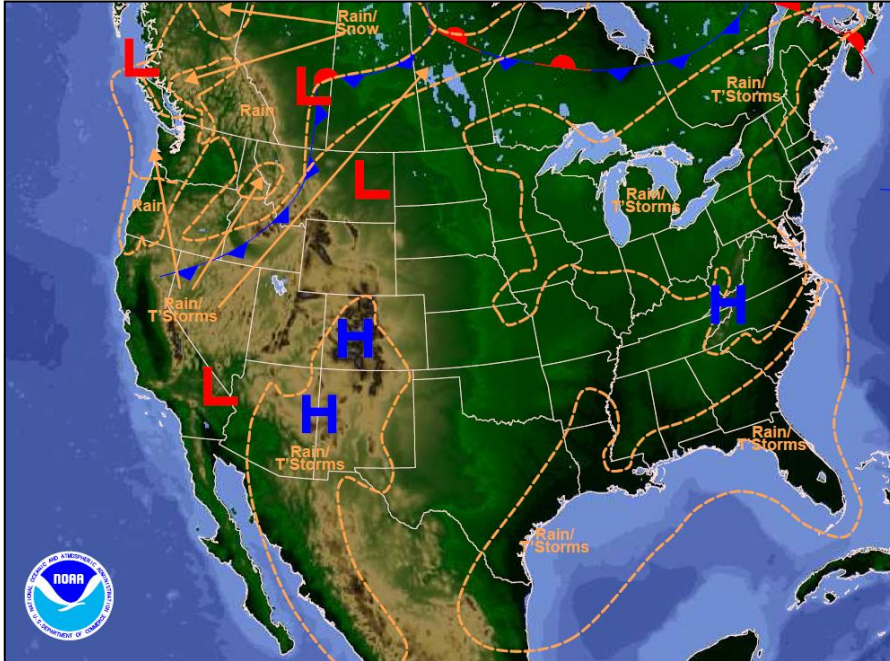


# Joint Preliminary Damage Assessments



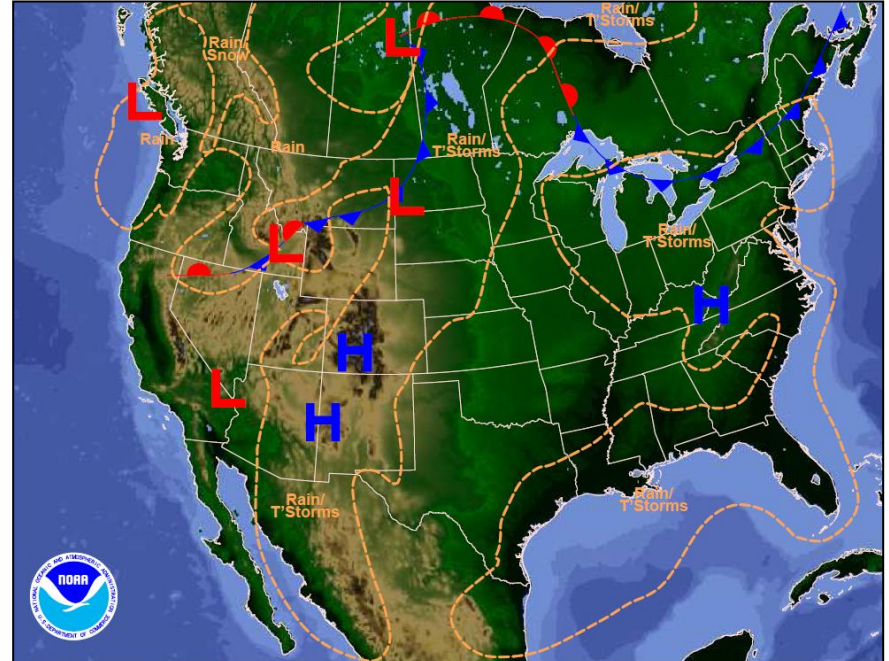
| Region | State / Location | Event  | I/PA | Number of Counties |          | Start – End |
|--------|------------------|--|------|--------------------|----------|-------------|
|        |                  |  |      | Requested          | Complete |             |
| III    | WV               | Severe Storms, Straight-line Winds, Flooding, Landslides, & Mudslides (add-on for FEMA-4236-DR-WV)<br>July 10 - 14, 2015 | IA   | 2                  | 0        | 9/2 - TBD   |
|        |                  |  | PA   | 2                  | 2        | 8/28 – 8/31 |
| IV     | FL               | Heavy Rain & Flooding<br>July 26, 2015 & continuing  | IA   | 5                  | 5        | 8/12 - 8/19 |
|        |                  |  | PA   | 5                  | 0        | TBD         |

# National Weather Forecast



Weather Forecast for Wed, Sep 02, 2015, issued 4:31 AM EDT  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by Oravec based on WPC, SPC and NHC forecasts

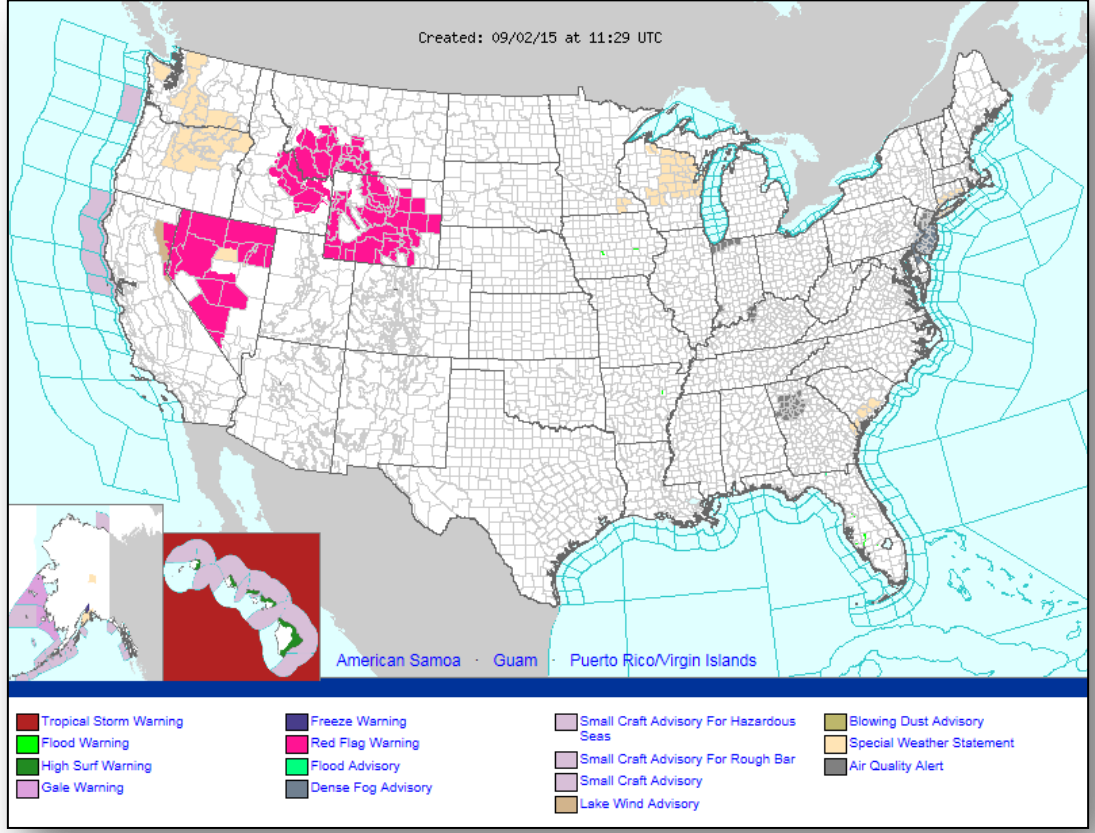
*Today*



Weather Forecast for Thu, Sep 03, 2015, issued 4:34 AM EDT Wed, Sep 02, 2015  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by Oravec based on WPC, SPC and NHC forecasts

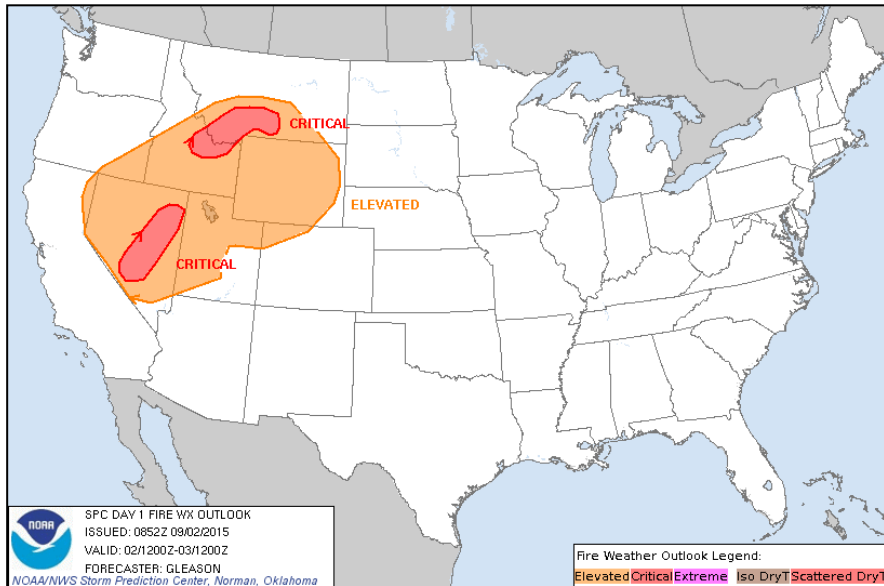
*Tomorrow*

# Active Watches/Warnings

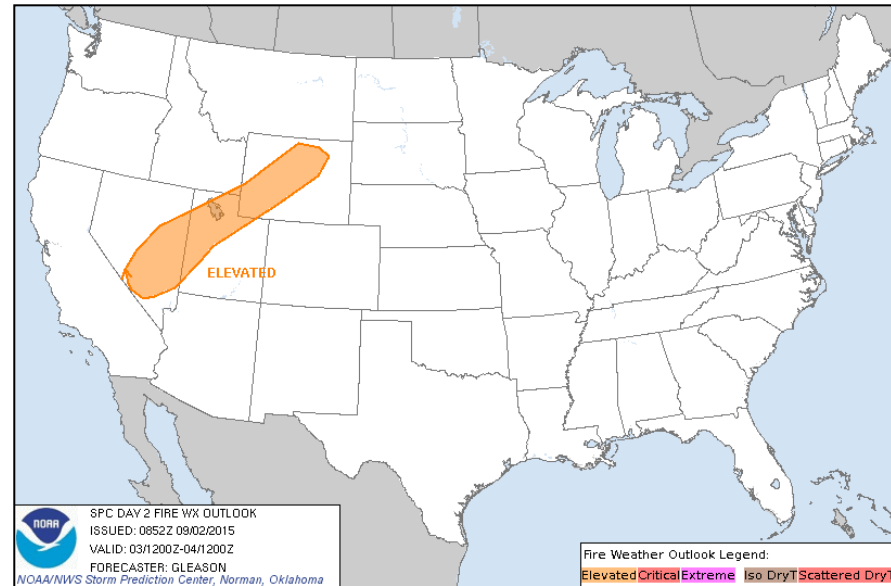




# Fire Weather Outlook, Days 1-2

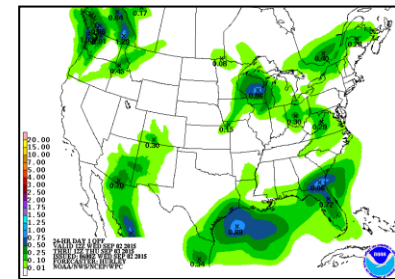
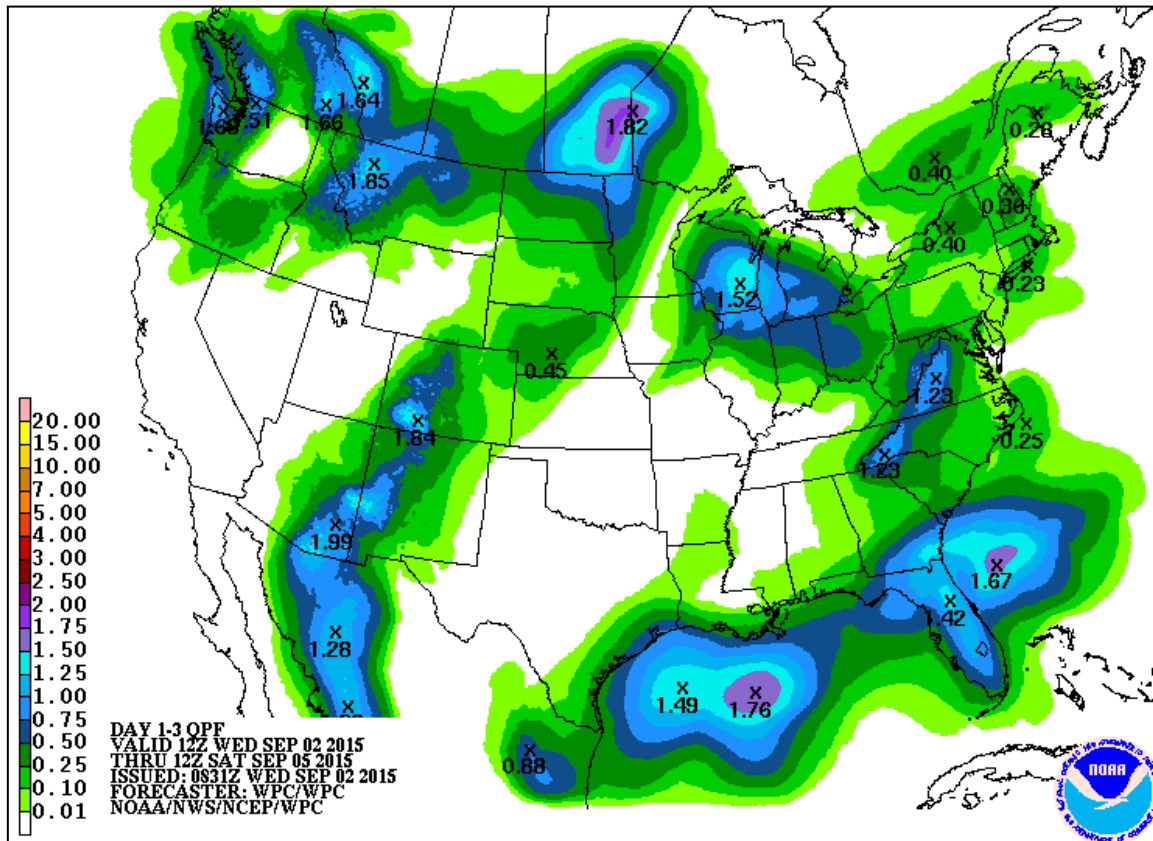


*Today*

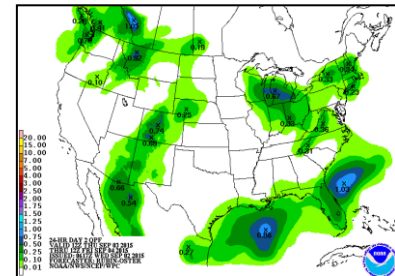


*Tomorrow*

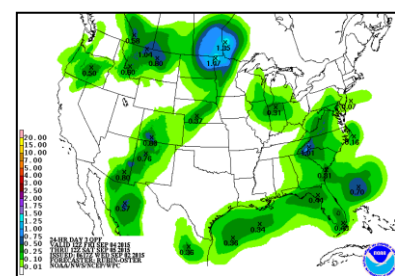
# Precipitation Forecast, 1-3 Day



Day 1

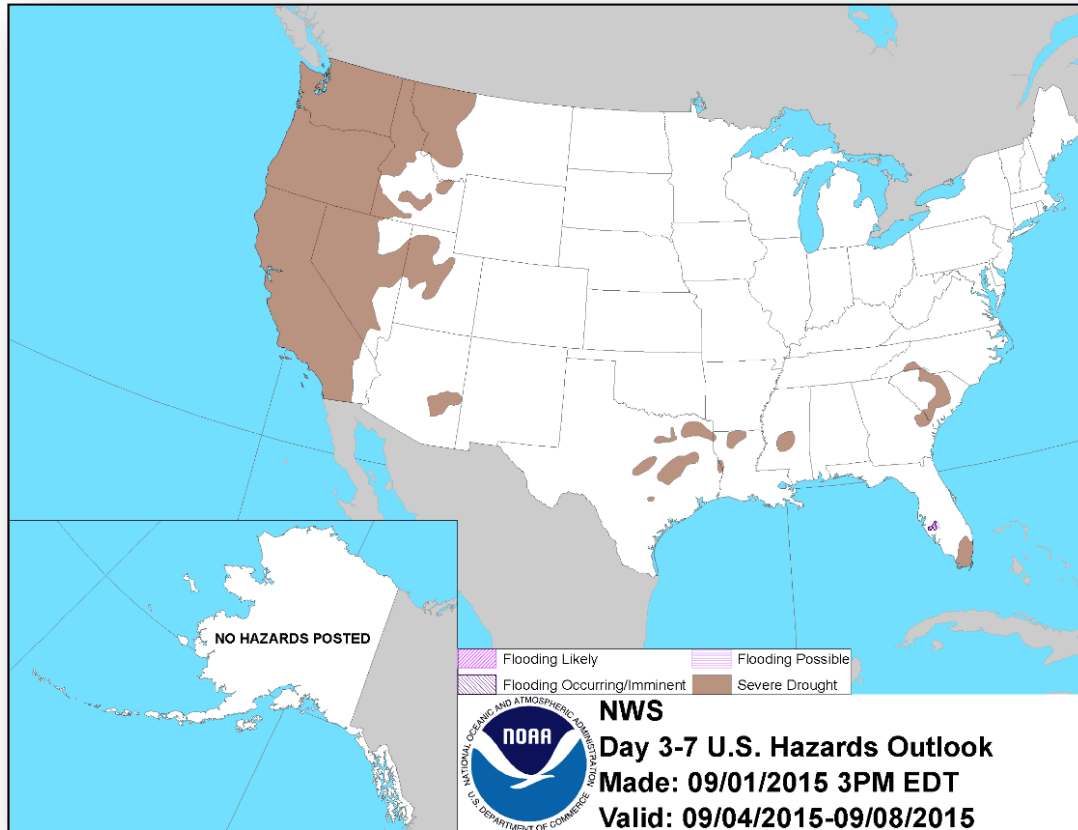


Day 2



Day 3

# Hazard Outlook, Sep 4 – Sep 8



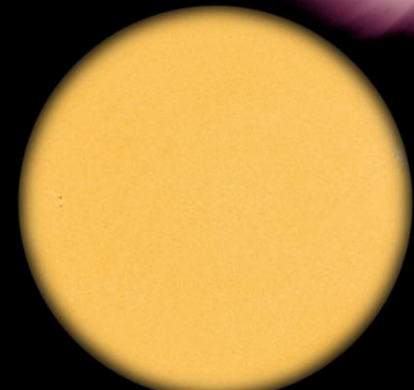
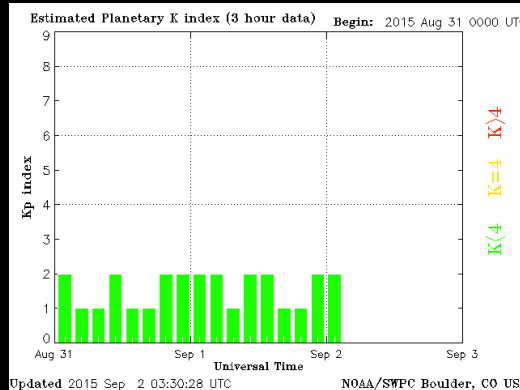
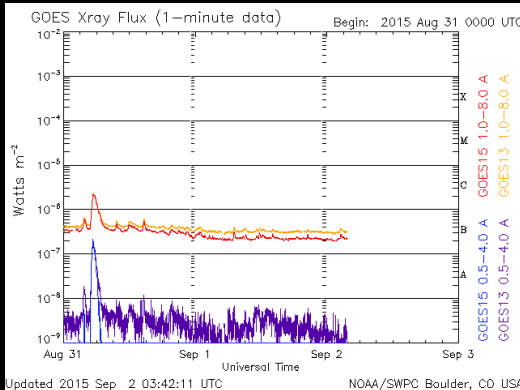
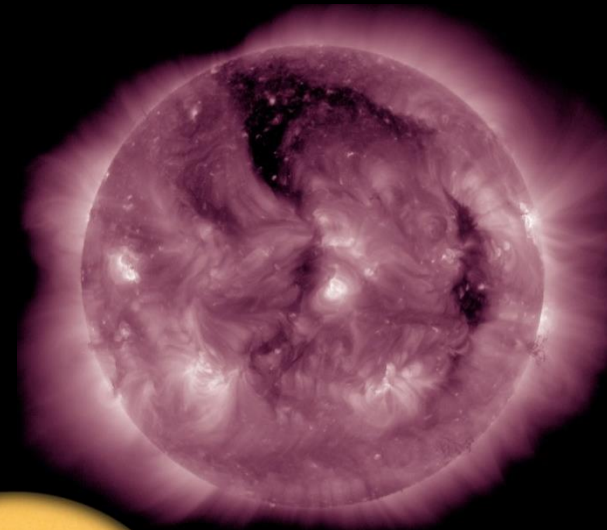
# Space Weather Summary/Outlook



| Space Weather Summary<br>September 2nd, 2015 | Past 48 Hours | Current |
|--|---------------|---------|
| Solar Flare Radio Blackouts (R Scale)        | None          | None    |
| Solar Radiation Storms (S Scale)             | None          | None    |
| Geomagnetic Storms (G Scale)                 | None          | None    |

## Summary of Recent Activity/Outlook:

- G1 activity possible due to coronal hole high speed stream effects
- Currently quiet across R and S scales and more of the same expected
- Regions on the disk are very simple and small
- Risk of severe or extreme activity is very low at this time



Bob Rutledge  
SWPC  
Sept. 2nd, 2015

# FEMA Readiness – Deployable Teams /Assets



| Deployable Teams/Assets |        |       |               |      |                     |               |                               |   |  |
|-------------------------|--------|-------|---------------|------|---------------------|---------------|-------------------------------|---|--|
| Resource                | Status | Total | FMC Available |      | Partially Available | Not Available | Detailed, Deployed, Activated | Comments  | Rating Criterion   |
| FCO                     | Yellow | 35    | 9             | 26%  | 0                   | 1             | 25                            |   | 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<br><br>FDRC 3 2 1  |
| FDRC                    | Green  | 9     | 5             | 56%  | 0                   | 0             | 4                             |   |  |
| US&R                    | Green  | 28    | 27            | 96%  | 0                   | 1             | 0                             | NM-TF1 (Red) – Personnel shortages  | <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           | Green  | 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           | Yellow | 13    | 5             | 38%  | 0                   | 0             | 8                             | <b>Deployed:</b><br>RI to NH/MA Aug 6 - TBD (training ,but FMC)<br>RII to NY for DCE Cert EX (but FMC)<br>RIV (Team 1) deployed to KY<br>RVI (Team 1 & 2) deployed to TX<br>RVII deployed to MO<br>RVIII (Team 1) deployed to SD & CO<br>RIX (Teams 1 & 2) deployed to CNMI<br>RX (Team 1) deployed to WA | <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> <i>R-IMAT also red if TL Ops/Log Chief is unavailable &amp; has no qualified replacement</i> |
| MCOV                    | Green  | 59    | 48            | 81%  | 0                   | 11            | 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 | FMC Available |      | Partially Available | Not Available | Status        | Comments | Rating Criterion   |
| NWC                     |        | 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                    |        | 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             | Not Activated |          |  |
| RWCs/MOCs               |        | 10    | 10            | 100% | 0                   | 0             | Not Activated |          |  |

# 2015 National Preparedness Month (NPM)



*Don't wait – Communicate – Make your Emergency Plan Today*

## September is National Preparedness Month

- Take action now – make a plan with your community, your family, and for your pets
- Plan how to stay safe and communicate during the disasters that can affect your community
- Participate in America's PrepareAthon!
- Participate in the National Day of Action
- Participate in the National PrepareAthon! Day (September 30)

## Weekly focused themes

- Week 1: September 1-5, Flood
- Week 2: September 6-12, Wildfire
- Week 3: September 13-19, Hurricane
- Week 4: September 20-26, Power Outage
- Week 5: September 27-30, Lead up to National PrepareAthon! Day (September 30)



Go to <http://www.ready.gov/september> for additional information



# 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.**