

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.



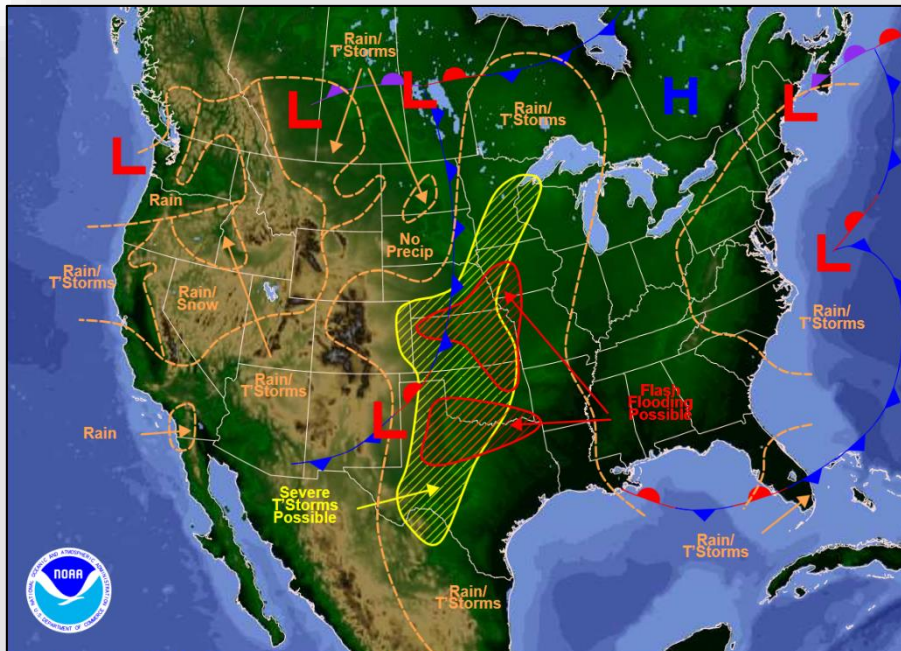
# **FEMA**

## **Daily Operations Briefing**

**Monday, May 23, 2016**

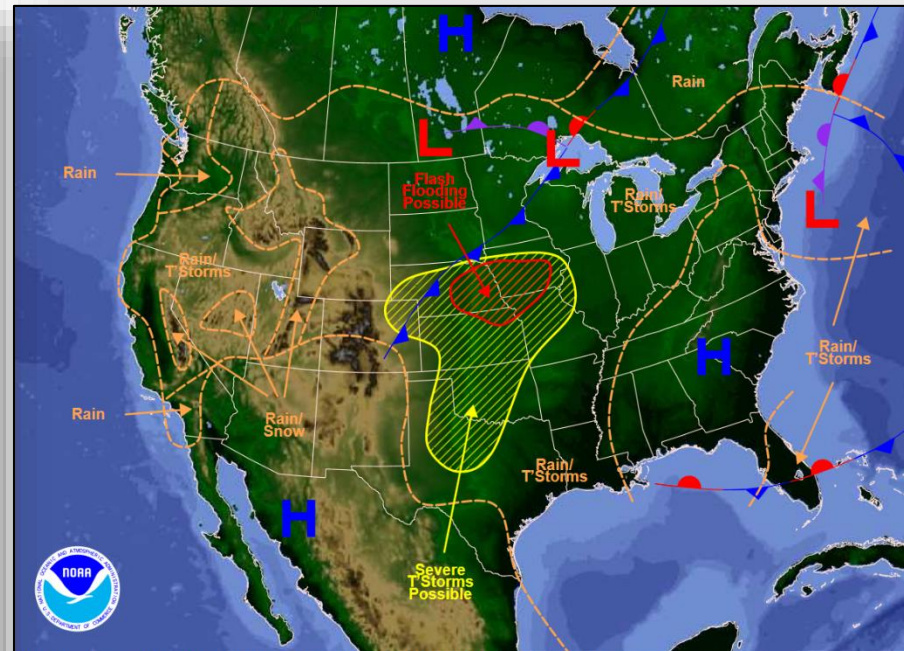
**8:30 a.m. EDT**

# National Weather Forecast



Weather Forecast for Mon, May 23, 2016, issued 4:44 AM EDT  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by McCreynolds based on WPC, SPC and NHC forecasts

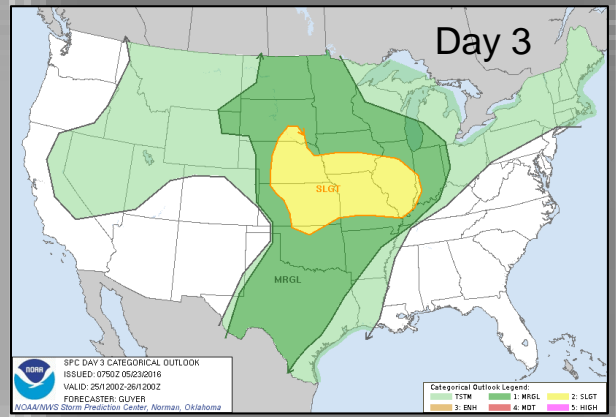
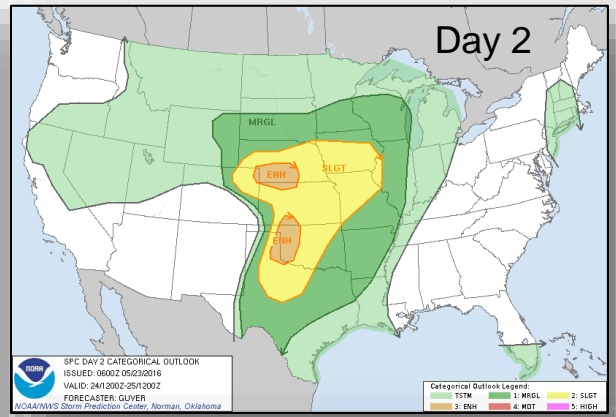
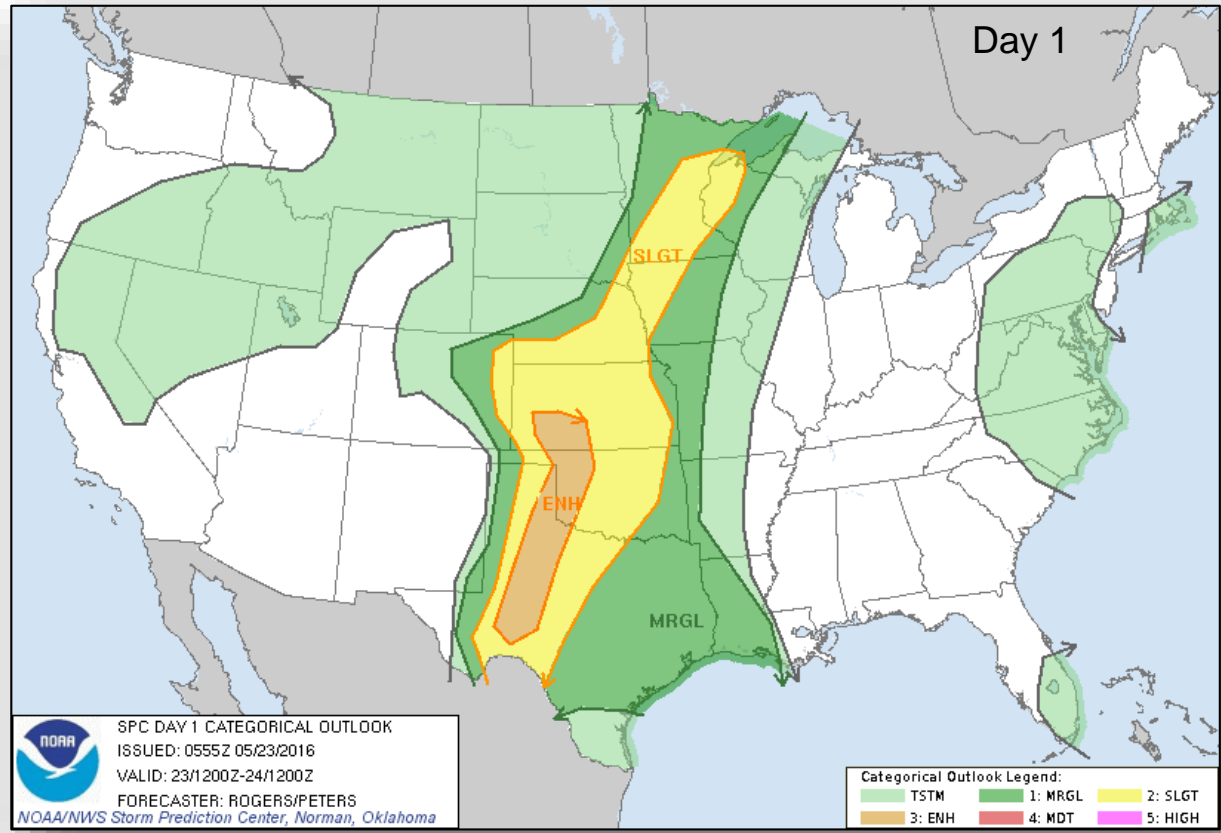
*Today*



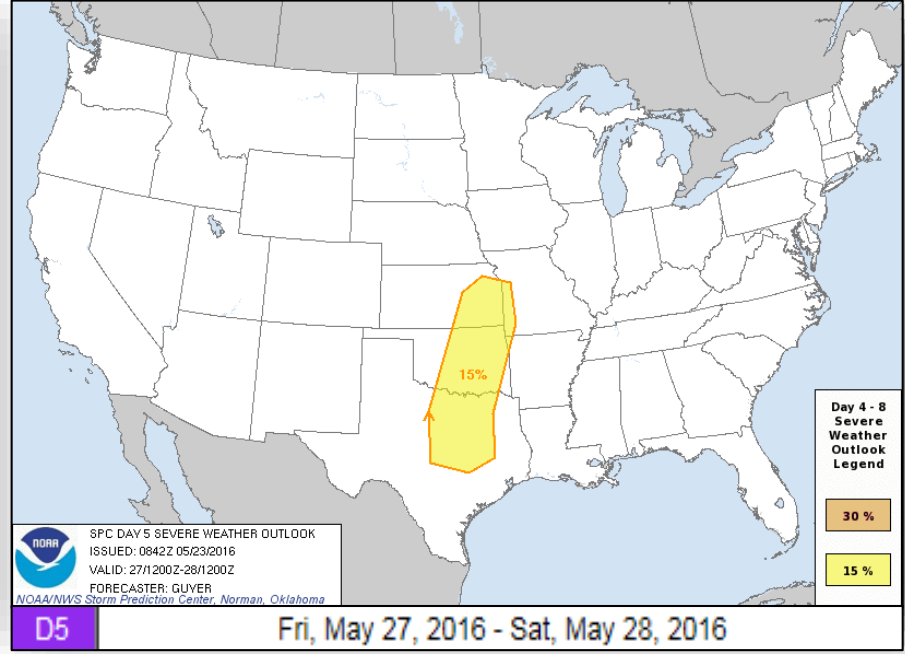
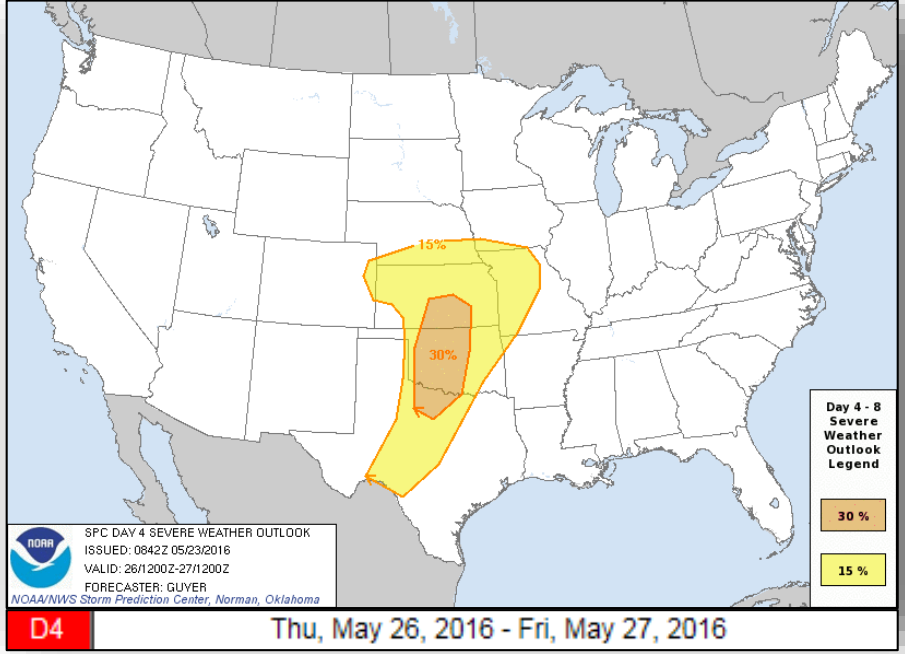
Weather Forecast for Tue, May 24, 2016, issued 4:47 AM EDT Mon, May 23, 2016  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by McCreynolds based on WPC, SPC and NHC forecasts

*Tomorrow*

# Severe Weather Outlook: Days 1-3



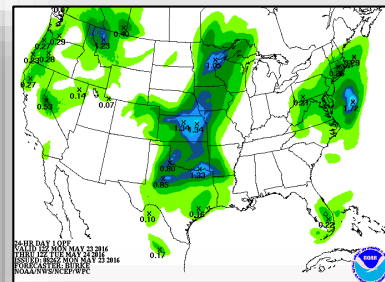
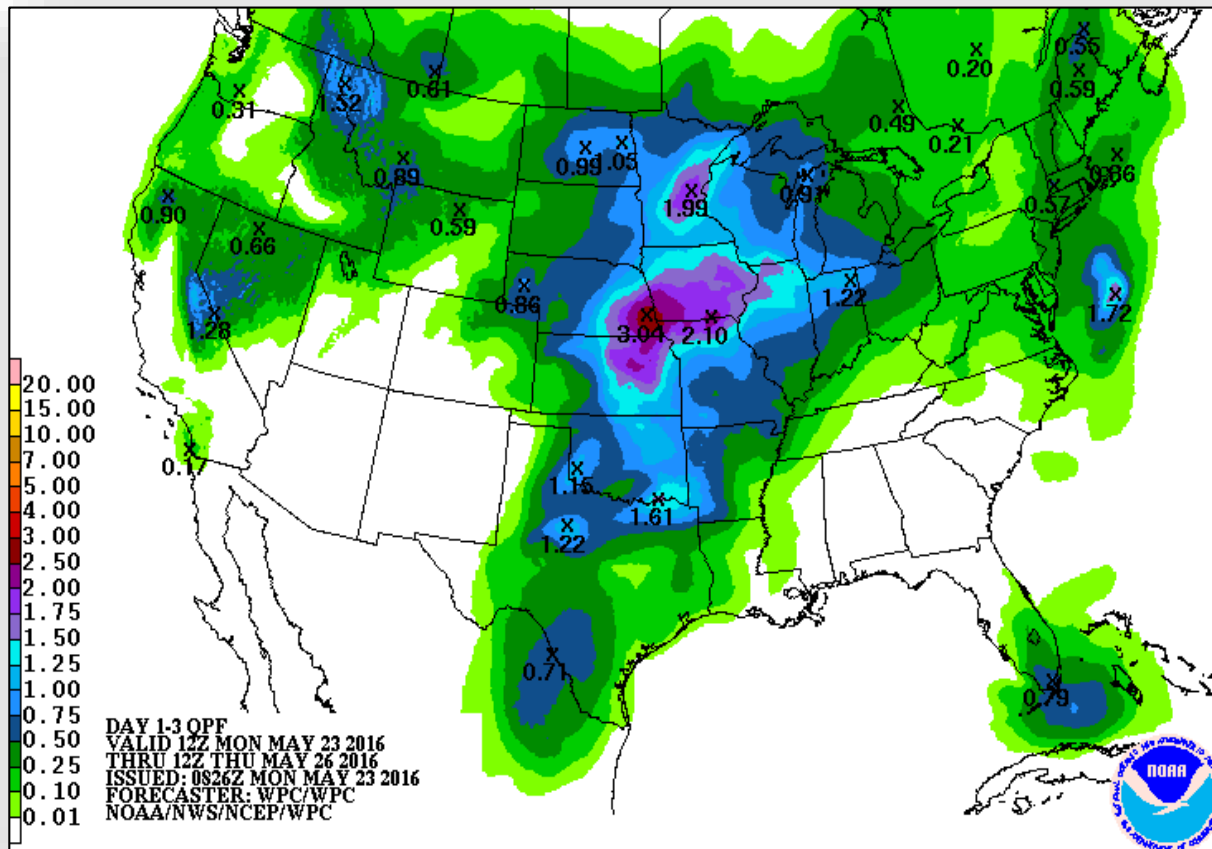
# Severe Weather Outlook: Days 4-5



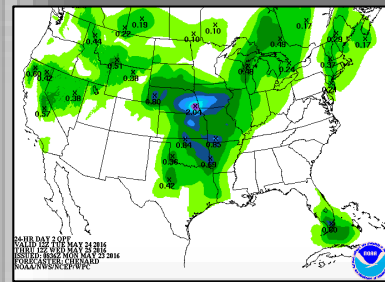
# Precipitation Forecast, 1-3 Day



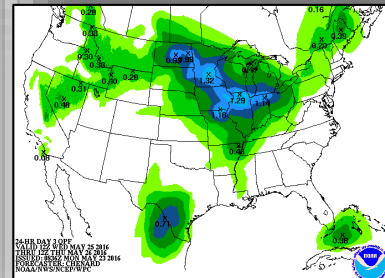
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Day 1



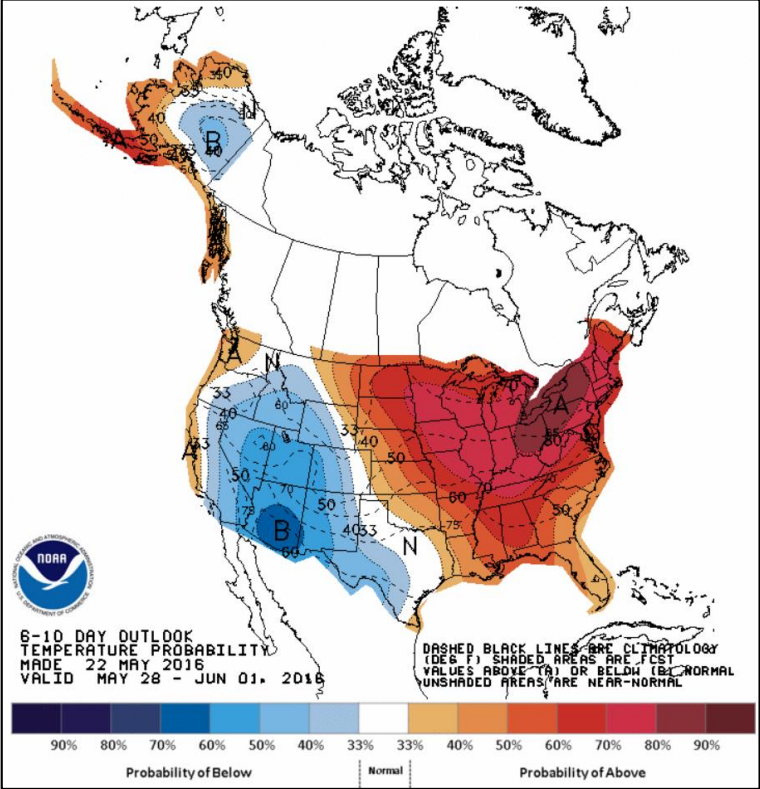
Day 2



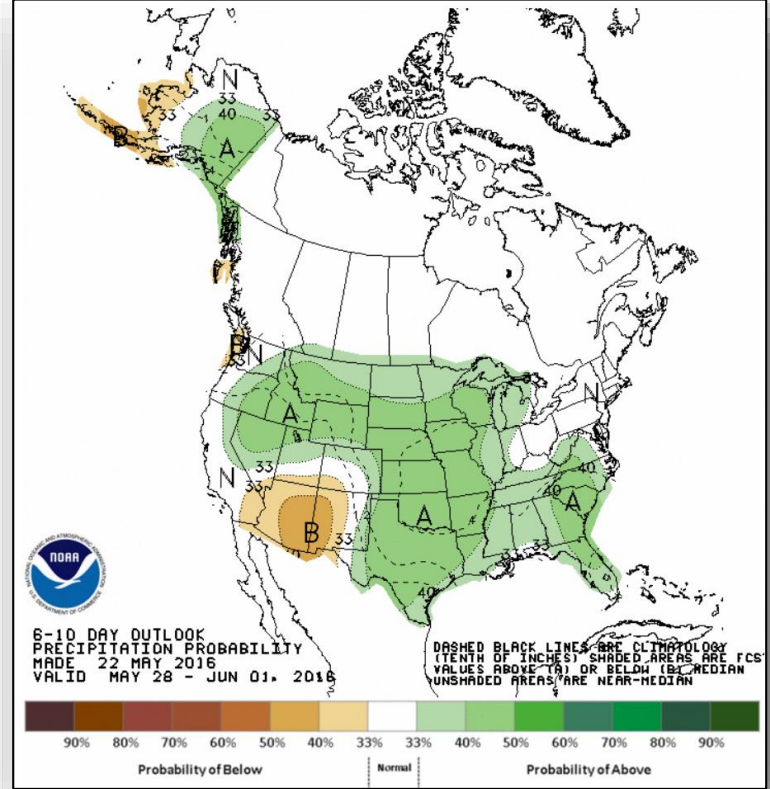
Day 3



# 6-10 Day Outlooks



**Temperature Probability**



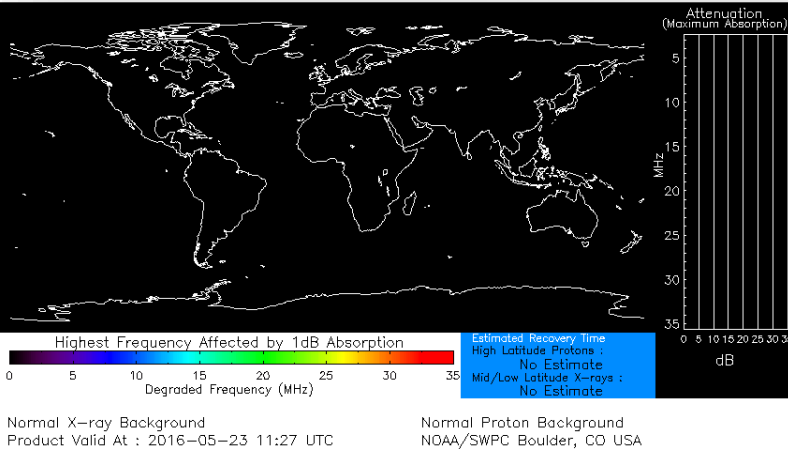
**Precipitation Probability**

# Space Weather

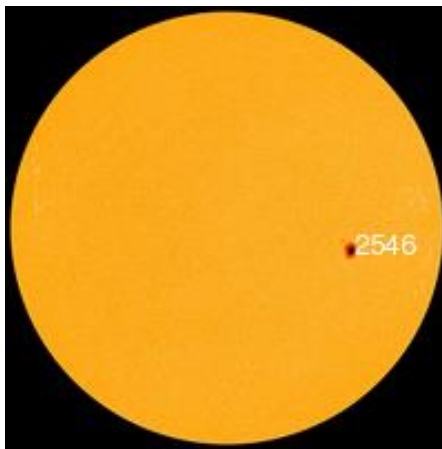


|                               | Past 24 Hours | Current     | Next 24 Hours |
|-------------------------------|---------------|-------------|---------------|
| <b>Space Weather Activity</b> | <b>None</b>   | <b>None</b> | <b>None</b>   |
| Geomagnetic Storms            | None          | None        | None          |
| Solar Radiation Storms        | None          | None        | None          |
| Radio Blackouts               | None          | None        | None          |

## HF Communication Impact



## Sunspot Activity



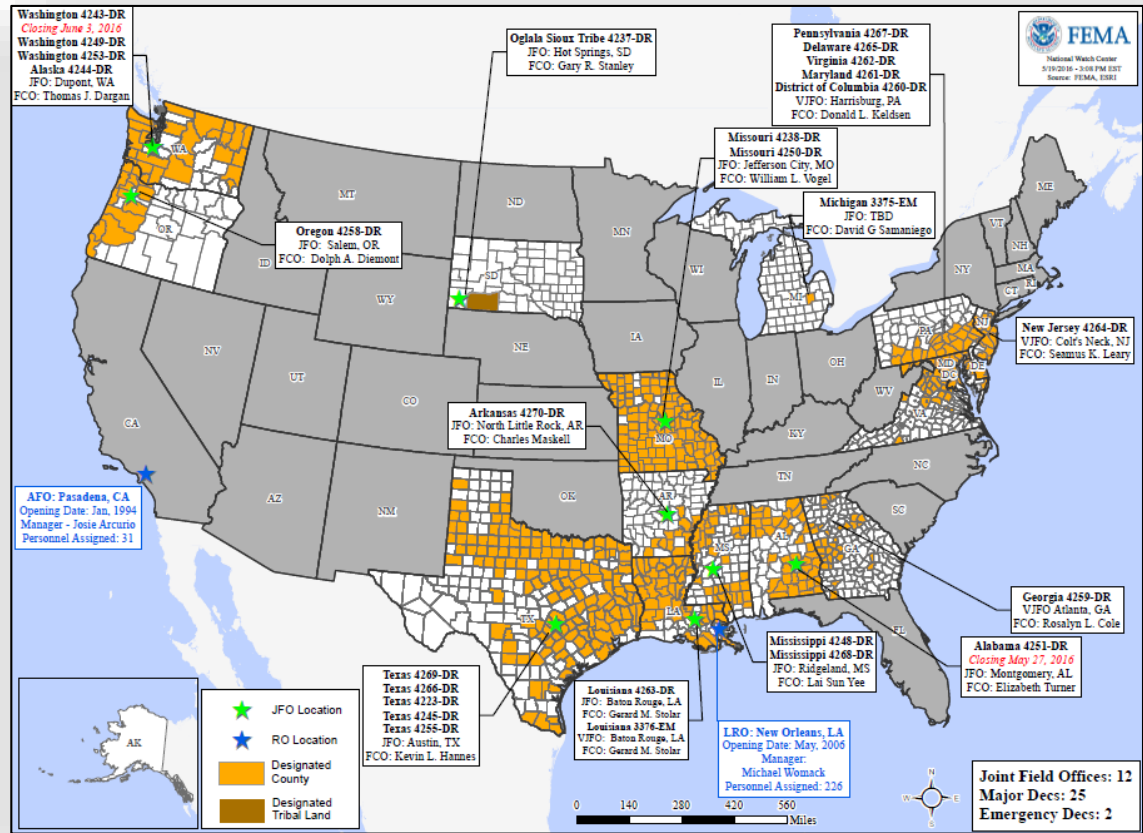


# Disaster Requests & Declarations



| <b>Declaration Requests in Process</b>   |                       | <b>Requests APPROVED<br/>(since last report)</b> | <b>Requests DENIED<br/>(since last report)</b> |
|--|-----------------------|--|--|
| <b>4</b>   | <b>Date Requested</b> | <b>0</b>   | <b>0</b>                                       |
| Los Coyotes Band of Cahuilla and Cupeno Indians – DR for Severe Storm and Flooding | <b>May 10, 2016</b>   |  |  |
| Montana – DR for Severe Winter Storm and Straight-line winds                       | <b>May 12, 2016</b>   |  |  |
| Mississippi – DR for Severe Storms and Flooding                                    | <b>May 13, 2016</b>   |  |  |
| Louisiana – (Appeal) DR for Flooding   | <b>May 13, 2016</b>   |  |  |

# Open Field Offices as of May 23, 2016



# Joint Preliminary Damage Assessments



| Region | State / Location | Event   | IA/PA | Number of Counties |          | Start – End |
|--------|------------------|---|-------|--------------------|----------|-------------|
|        |                  |   |       | Requested          | Complete |             |
| VI     | OK               | Severe Storms, Flooding, Tornadoes, and Straight-Line Winds<br>(May 9, 2016 – continuing) | IA    | 3                  | 2        | 5/18 – TBD  |
| VIII   | WY               | Flooding<br>(May 6, 2016 – continuing)  | IA    | 3                  | 3        | 5/16 – 5/17 |
|        |                  |   | PA    | 3                  | 0        | TBD         |

# FEMA Readiness – Deployable Teams/Assets



| Deployable Teams/Assets |        |       |               |      |                     |               |                               |  |  |
|-------------------------|--------|-------|---------------|------|---------------------|---------------|-------------------------------|--|--|
| Resource                | Status | Total | FMC Available |      | Partially Available | Not Available | Detailed, Deployed, Activated | Comments   | Rating Criterion   |
| FCO                     |        | 33    | 16            | 48%  | 0                   | 1             | 16                            |  | 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>FDRC 3 2 1  |
| FDRC                    |        | 9     | 4             | 44%  | 0                   | 0             | 5                             |  |  |
| US&R                    |        | 27    | 27            | 100% | 0                   | 0             | 0                             |  | <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                             |  | <ul style="list-style-type: none"> <li>Green: 3 available</li> <li>Yellow: 1-2 available</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    | 10            | 77%  | 0                   | 0             | 3                             | <u>Deployed:</u><br>RV to MI (3375-MI)<br>RVI Team 1 to TX (4266-TX); Team 2 to LA (4263-LA) | <ul style="list-style-type: none"> <li>Green: &gt;6 teams available</li> <li>Yellow: 4 - 6 teams available</li> <li>Red: &lt; 4 teams available</li> </ul> R-IMAT also red if TL Ops/Log Chief is unavailable & has no qualified replacement |
| MERS Teams              |        | 18    | 16            | 89%  | 0                   | 0             | 2                             | <u>Deployed:</u><br>Denton: 2 teams to TX  | <ul style="list-style-type: none"> <li>Green = &gt;66% available</li> <li>Yellow = 33% to 66% available</li> <li>Red = &lt;33% available</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             | 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             | Not Activated        |          |  |
| DEST                    |        |       |               |      |                     |               | Not Activated        |          |  |
| RRCCs                   |        | 10    | 10            | 100% | 0                   | 0             | Not Activated        |          |  |
| RWCs/MOCs               |        | 10    | 10            | 100% | 0                   | 0             | Not Activated        |          |  |



# 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.**