

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

Sunday, May 22, 2016

8:30 a.m. EDT

# Significant Activity: May 21-22



**Significant Events:** None

**Significant Weather:**

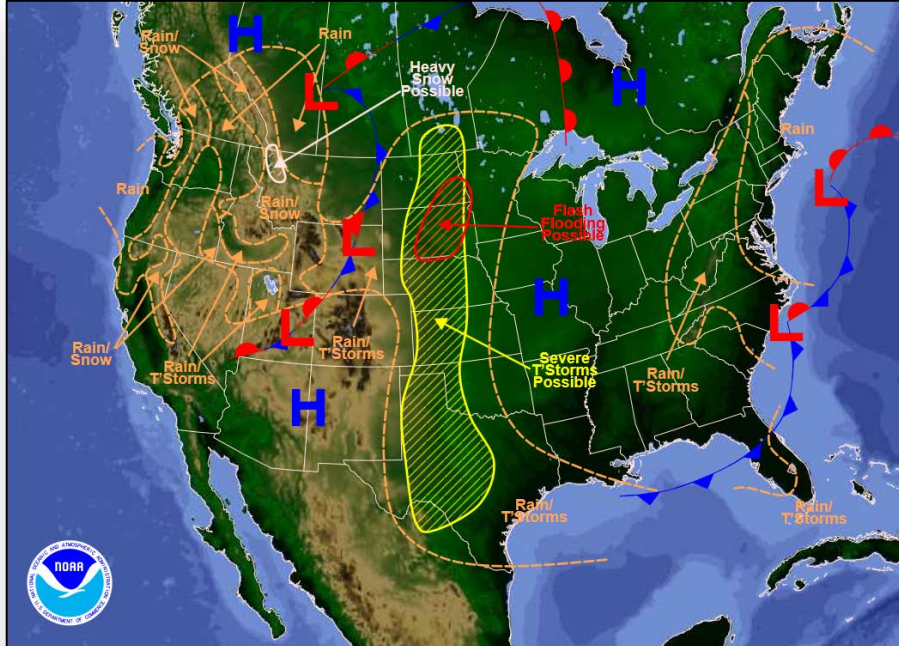
- Severe thunderstorms – Northern/Central/Southern Plains
- Rain and thunderstorms – Great Basin through the Plains and Southeast to the Mid-Atlantic
- Rain and snow – Rockies
- Rain – Pacific Northwest, Ohio Valley, and Northeast
- Elevated Fire Weather Areas – NM, TX, MN, WI, & Upper MI
- Red Flag Warnings – NM, TX, & MN
- Space Weather – No storms observed past 24 hours; Minor (G1 level) geomagnetic storms predicted next 24 hours

**Tropical Activity:** No activity affecting the U.S. or its Territories

**Earthquake Activity:** No significant activity

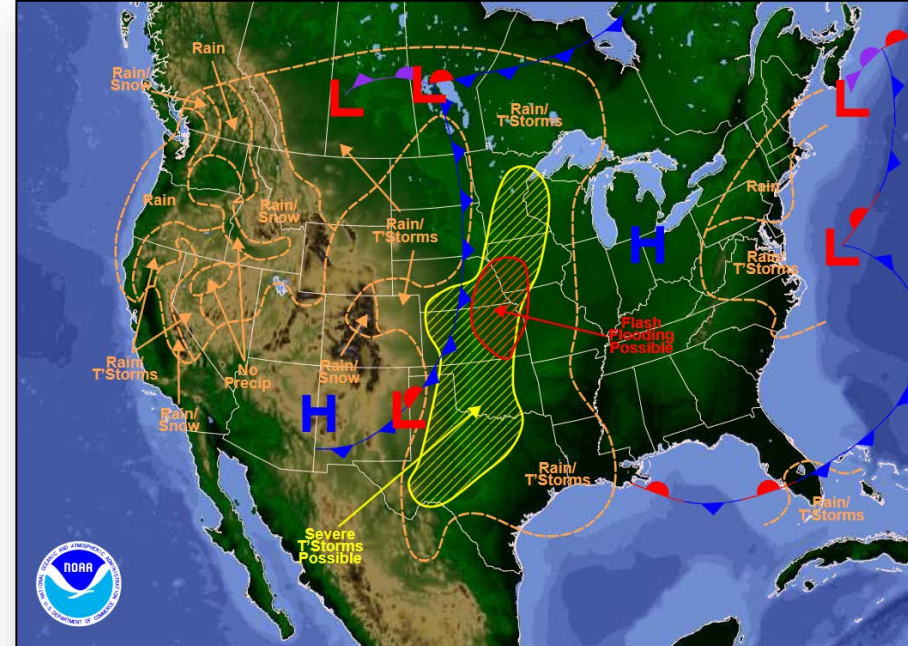
**Declaration Activity:** None

# National Weather Forecast



Weather Forecast for Sun, May 22, 2016, issued 4:43 AM EDT  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by Santorelli based on WFC, SPC and NHC forecasts

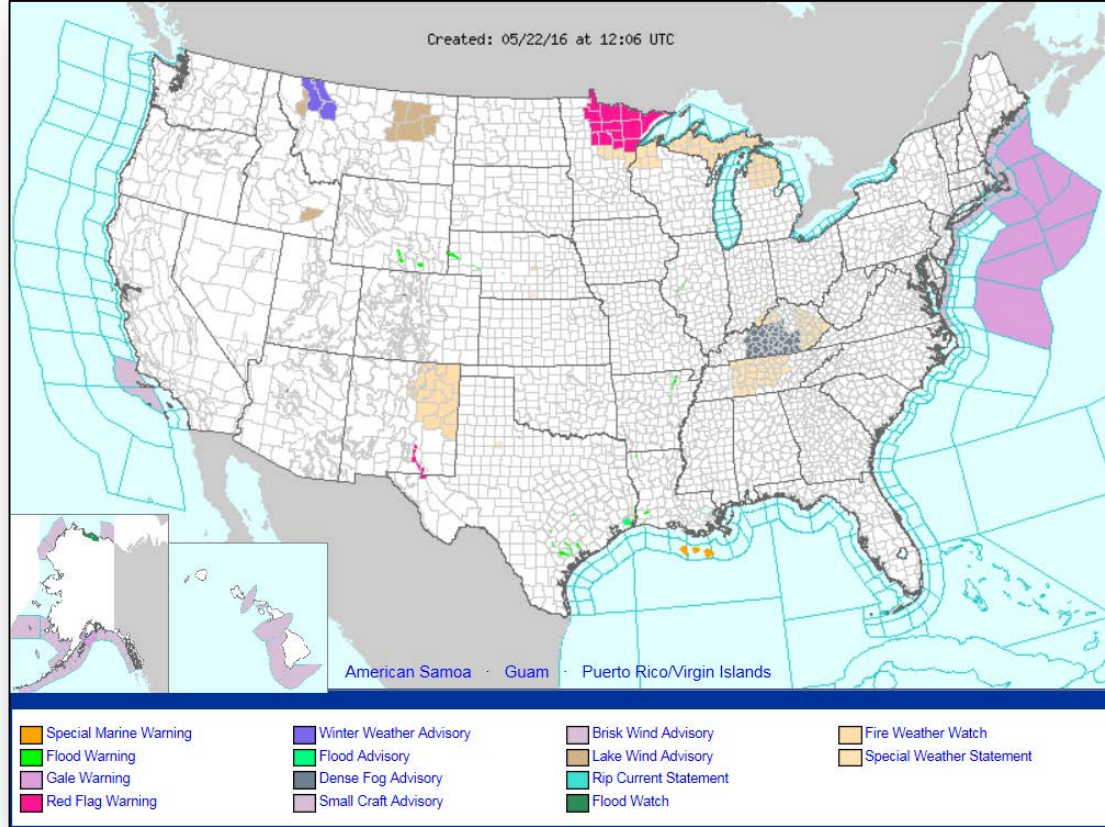
*Today*



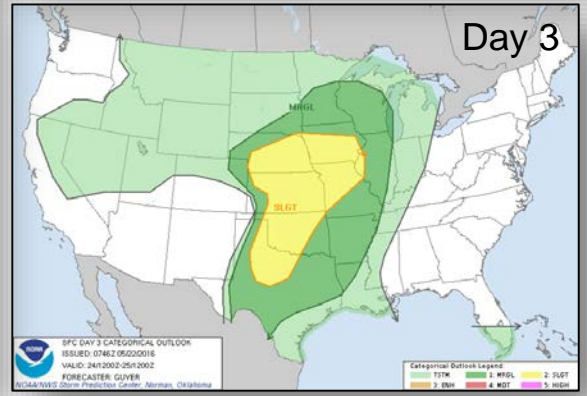
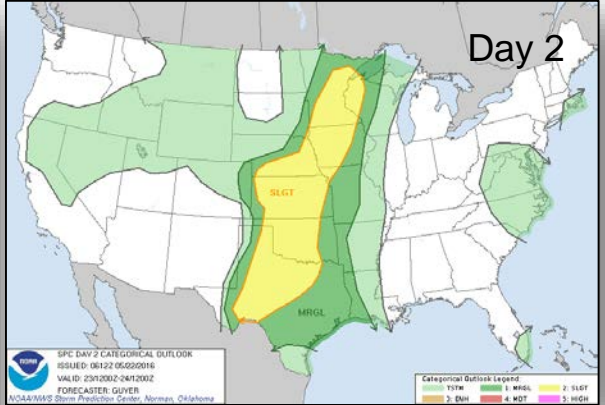
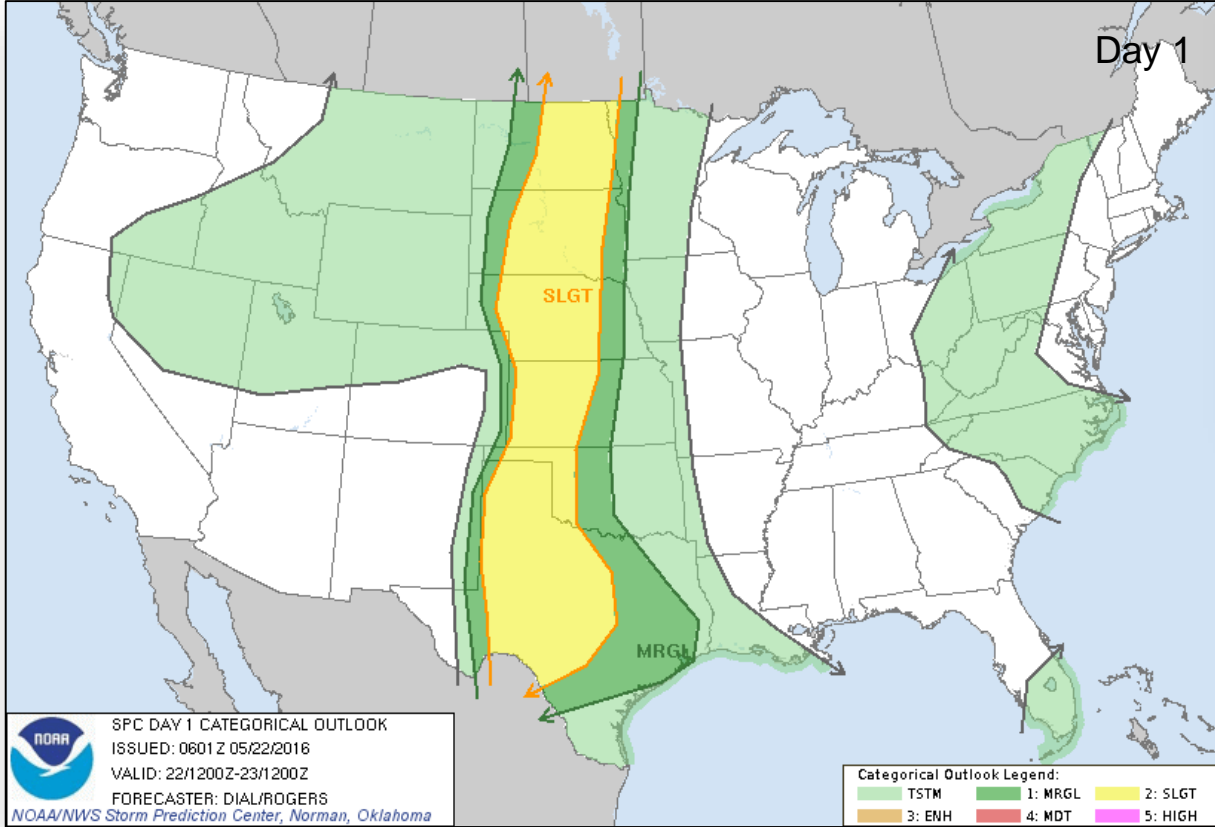
Weather Forecast for Mon, May 23, 2016, issued 4:48 AM EDT Sun, May 22, 2016  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by Santorelli based on WFC, SPC and NHC forecasts

*Tomorrow*

# Active Watches/Warnings



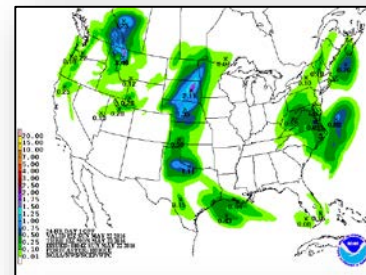
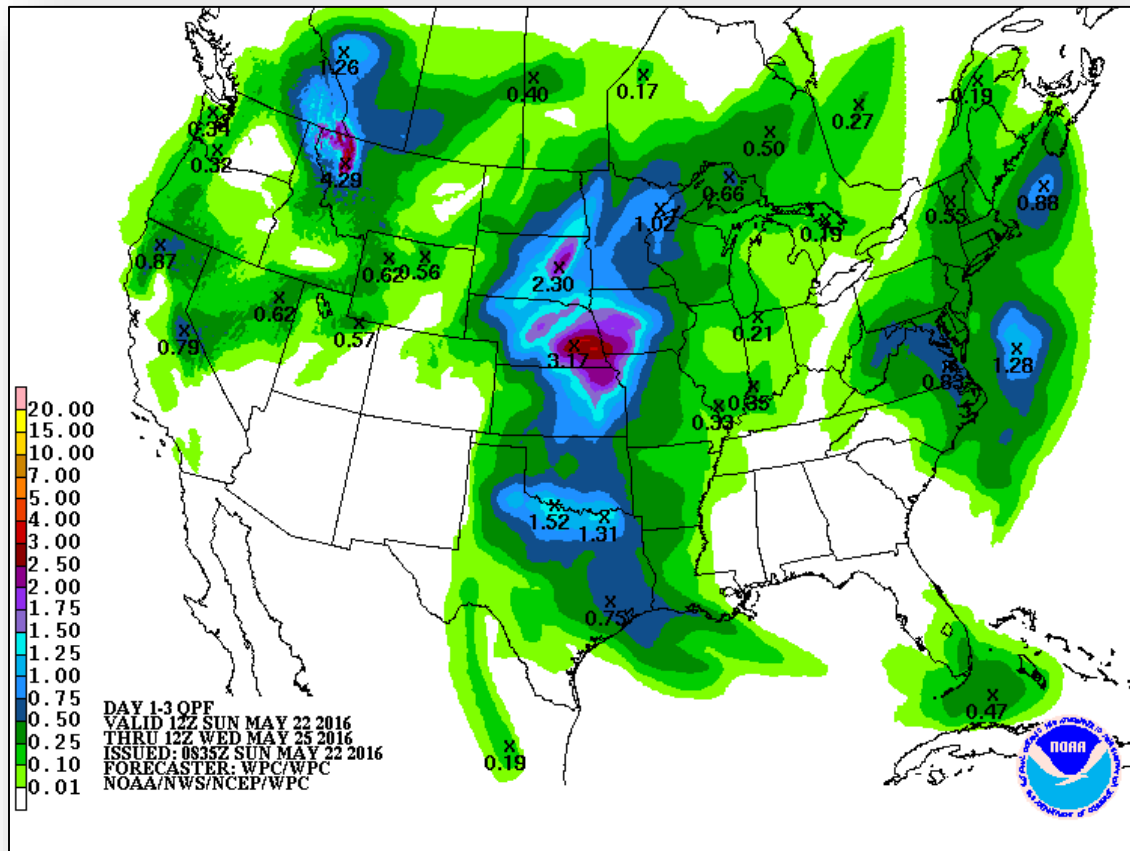
# Severe Weather Outlook: Days 1-3



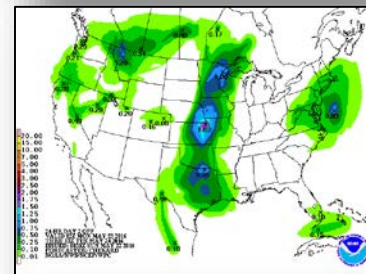
# Precipitation Forecast, 1-3 Day



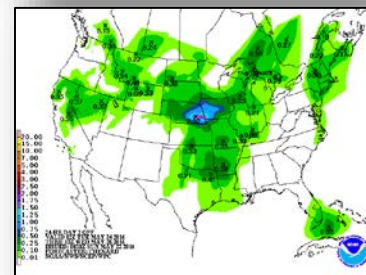
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Day 1

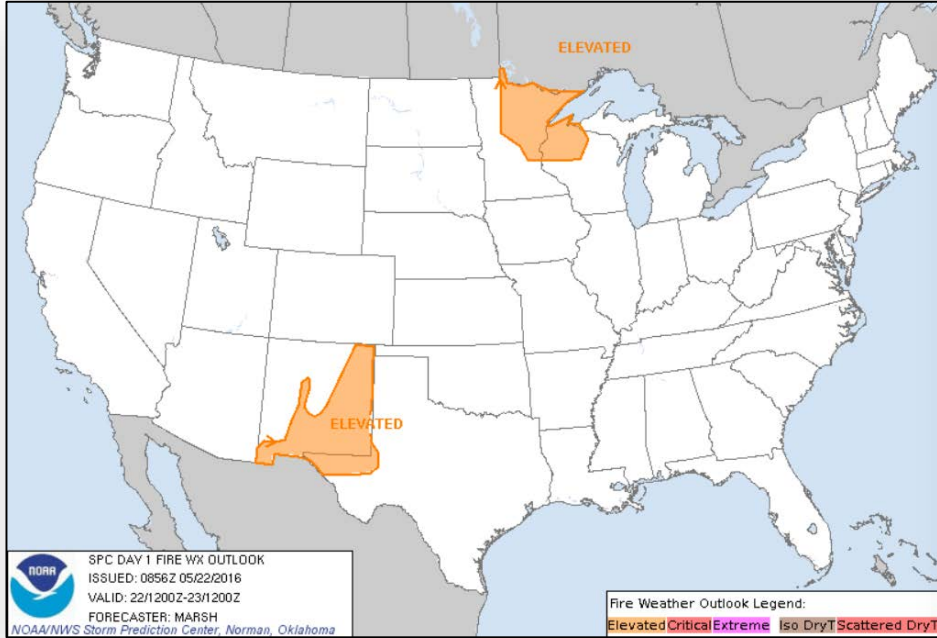


Day 2

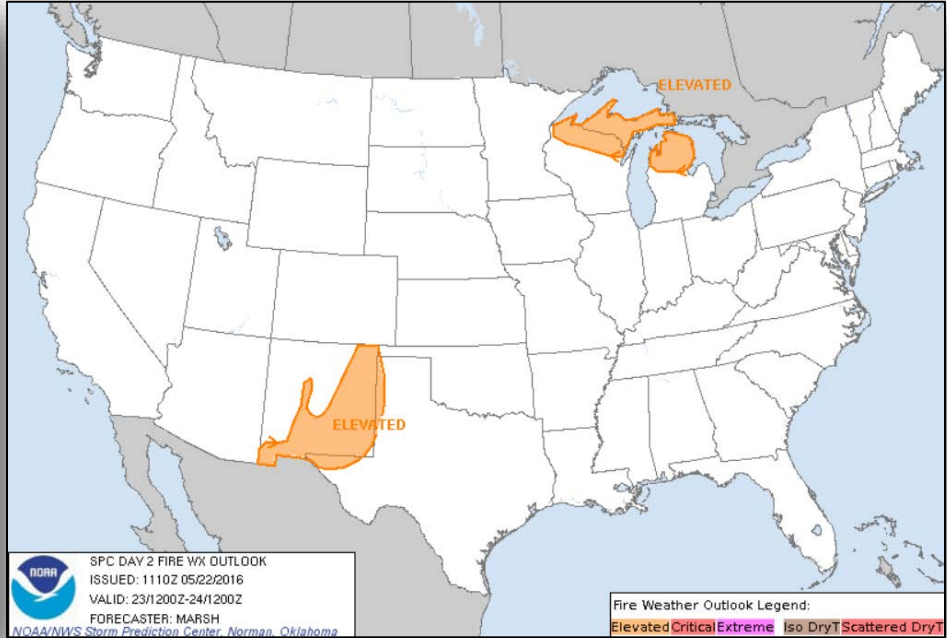


Day 3

# Fire Weather Outlook



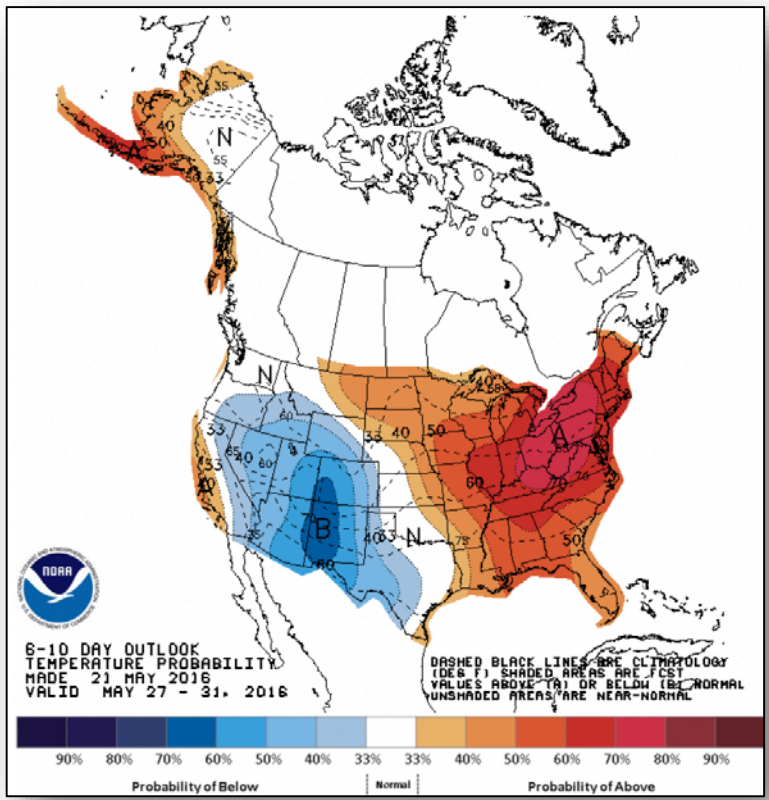
Day 1



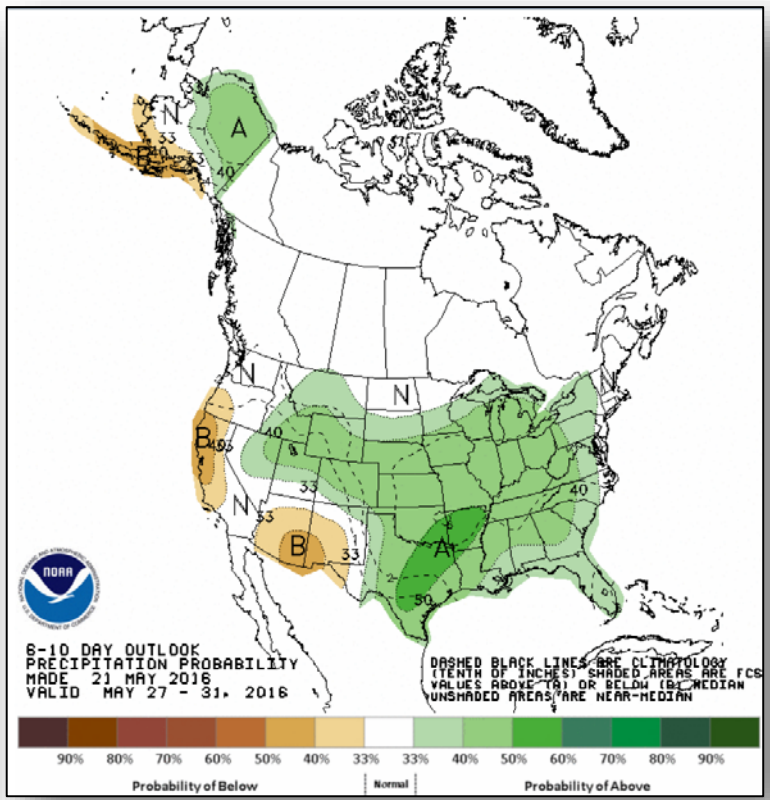
Day 2



# 6-10 Day Outlooks



**Temperature Probability**



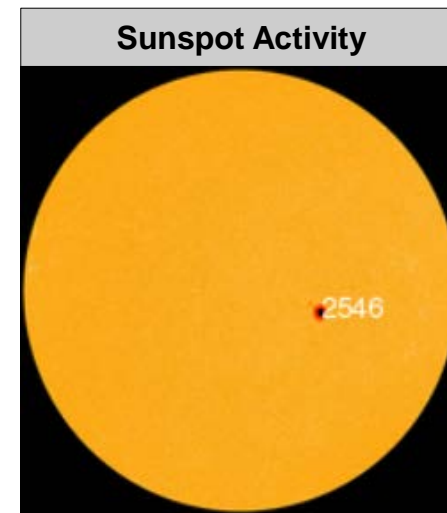
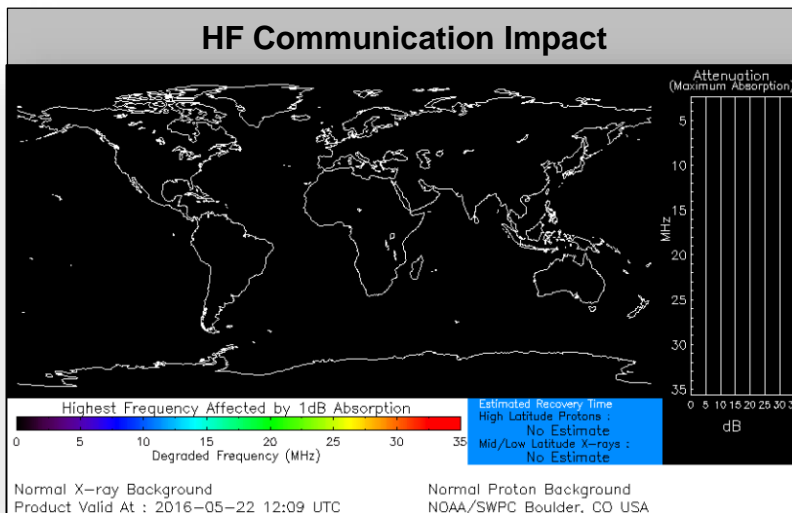
**Precipitation Probability**

# Space Weather



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|                        | Past 24 Hours | Current | Next 24 Hours |
|------------------------|---------------|---------|---------------|
| Space Weather Activity | None          | None    | Minor         |
| Geomagnetic Storms     | None          | None    | G1            |
| Solar Radiation Storms | None          | None    | None          |
| Radio Blackouts        | None          | None    | None          |

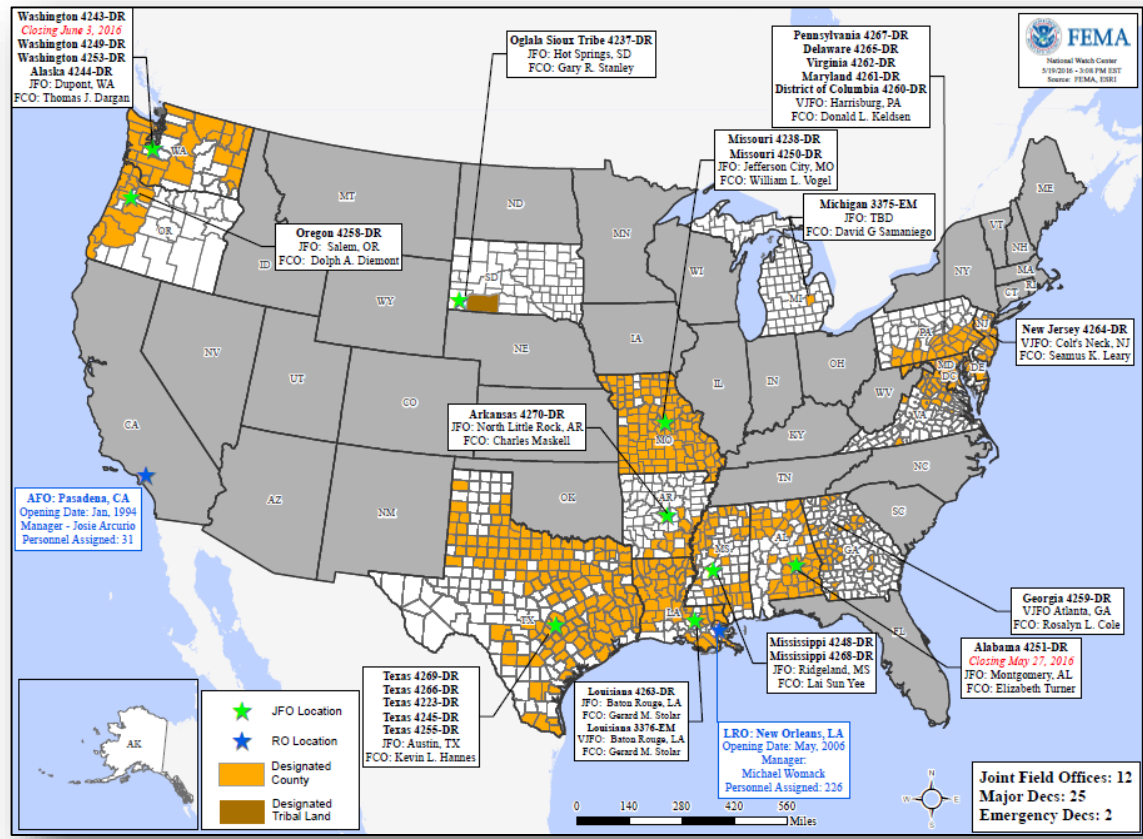


# Disaster Requests & Declarations



| <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 April 15-16, 2016     | <b>May 12, 2016</b>   |  |  |
| Mississippi – DR for Severe Storms and Flooding April 28, 2016 – May 2, 2016       | <b>May 13, 2016</b>   |  |  |
| Louisiana – (Appeal) DR for Flooding   | <b>May 13, 2016</b>   |  |  |

# Open Field Offices as of May 22, 2016



# Joint Preliminary Damage Assessments



| Region | State / Location | Event   | I/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.**