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, February 5, 2020

8:30 a.m. ET
Significant Incidents or Threats:
- Novel Coronavirus
- Winter Storms – Southern Plains to the Northeast
- Heavy Rain and Flash Flooding Possible – Gulf Coast Region

Declaration Activity: None
National Weather Forecast
Severe Weather Outlook
Precipitation & Excessive Rainfall

Map showing precipitation patterns with color gradients indicating different levels of rainfall. The map covers the United States, with areas in dark red indicating higher rainfall amounts. The legend on the left side of the map indicates the scale for rainfall amounts, ranging from 0.01 to 20.00.

Key:
- **Red**: High precipitation values
- **Green**: Lower precipitation values

Maps for different days:
- **Wed**: Shows a lighter distribution of precipitation across the map.
- **Thu**: Displays a similar pattern but with slight variations.
- **Fri**: Highlights a more concentrated area of high precipitation, especially in the eastern United States.

Additional details:
- **NOAA/NWS/NCEP/WPC**: Source of the forecast.
Hazards Outlook – Feb 7-11

For the latest information on flooding - https://www.wpc.ncep.noaa.gov/nationalfloodoutlook/index.html
Space Weather Summary/Outlook

<table>
<thead>
<tr>
<th>Space Weather Type</th>
<th>Past 48 Hours</th>
<th>Forecast: Feb 5</th>
<th>Forecast: Feb 6</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solar Flare (R Scale)</td>
<td>None</td>
<td>R1-R2: 1%</td>
<td>R1-R2: 1%</td>
</tr>
<tr>
<td>Radio Blackout</td>
<td>None</td>
<td>R3-R5: 1%</td>
<td>R3-R5: 1%</td>
</tr>
<tr>
<td>Solar Radiation Storms (S Scale)</td>
<td>None</td>
<td>S1 or &gt; 1%</td>
<td>S1 or &gt; 1%</td>
</tr>
<tr>
<td>Geomagnetic Storms (G Scale)</td>
<td>None</td>
<td>None</td>
<td>None</td>
</tr>
</tbody>
</table>

- Quiet across the R, S, and G scales
- No significant features observed or predicted on the Sun
- Severe or extreme activity very unlikely at this time
## Joint Preliminary Damage Assessments

<table>
<thead>
<tr>
<th>Region</th>
<th>State / Location</th>
<th>Event</th>
<th>IA/P A</th>
<th>Number of Counties</th>
<th>Start – End</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Requested</td>
<td>Completed</td>
<td></td>
</tr>
<tr>
<td>IV</td>
<td>MS</td>
<td>Severe Storms, Flooding, and Straight-line Winds Jan 10-11</td>
<td>IA</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>PA</td>
<td>11</td>
<td>2 (+2)</td>
</tr>
<tr>
<td>V</td>
<td>WI</td>
<td>Severe Storms &amp; Lakeshore Flooding Jan 10-12</td>
<td>IA</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>PA</td>
<td>3</td>
<td>0</td>
</tr>
<tr>
<td>State / Tribe / Territory – Incident Description</td>
<td>Type</td>
<td>IA</td>
<td>PA</td>
<td>HM</td>
<td>Requested</td>
</tr>
<tr>
<td>-------------------------------------------------</td>
<td>------</td>
<td>----</td>
<td>----</td>
<td>----</td>
<td>-----------</td>
</tr>
<tr>
<td>TX – Severe Storms, Straight-line Winds, and Tornadoes</td>
<td>DR</td>
<td>X</td>
<td>X</td>
<td></td>
<td>Jan 13</td>
</tr>
</tbody>
</table>
FEMA Common Operating Picture

IM CADRE AVAILABILITY SUMMARY
Cadres with 25% or Less Availability

IM WORKFORCE
14,000

IM TEAM

Team: US&R MERS FCOS FDRCs IM WORKFORCE
Assigned: 28 36 42 (+1) 11 EHP 16% (100/609); FL 21% (37/175); HM 21% (255/1,222); OPS 25% (74/296); PA 15% (419/2,863); SAF 19% (11/57)

Unavailable: 0 0 3 (-7) 0 (-1) 3,584

Deployed: 0 2 36 (+8) 11 (+1) 5,690

Available: 28 34 3 0 4,683 / 34%
FEMA’s mission is helping people before, during, and after disasters.

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