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.
National Current Operations & Monitoring

Significant Incidents or Threats:
- Tornado – Tennessee Valley
- Severe storms – Tennessee Valley to Southern Plains
- Freezing rain possible – Southern Plains to Southeast

Tropical Activity: None

Declaration Activity: None
Tornado – Tennessee Valley

**Situation:** A powerful storm tracked 150 miles early Tuesday morning producing tornadoes near Nashville causing structural damages to residential and commercial areas and power outages. Significant damage reported at the municipal airport. Further assessments began with sunrise at 7:14 am ET. Voting for the Presidential Preference and County Primary Elections will still take place today; however, locations will open one hour later.

Preliminary storm reports: 7 tornado, 8 wind, 29 hail

**Lifeline Impacts/Actions:**

**Food, Water, Shelter:**
- One shelter open / unknown occupants *(ARC shelter count, 7:30 a.m. ET)*
- Multiple reports damage to buildings / homes

**Health and Medical:** Fatalities: 7 / Injuries: unknown

**Energy:** 72k (-29k) power outages report in TN and trending down *(Eagle-I as of 8:45 a.m. ET)*

**Transportation:**
- Airport: John C. Tune Municipal closed
- Several local roads are closed and multiple obstructions along I-40 (debris and downed power lines)

**State/Local Response:**
- TN EOC at Partial Activation

**Federal Response:**
- No request for FEMA assistance at this time
- Region IV:
  - RWC: Steady State, monitor 24/7
  - IMAT-2: Deployed to TN EOC, reporting NLT 7:00 p.m. ET
- NWC: Steady State, monitoring 24/7

Note: One FEMA employee in Nashville was relocated due to hotel damage

*Note: Customer outage data is provided by the Department of Energy’s EAGLE-I system. Comprehensive National coverage of all electrical service providers is not available.*
National Weather Forecast

Issued 4:17 AM EST Tue, Mar 03, 2020
DOC/NOAA/NWS/NCEP/Weather Prediction Center
Prepared by Morey/Ida with WPC/SPC/NHC forecasts.
Precipitation & Excessive Rainfall

Tue – Thu

[Map of precipitation levels across the United States with color codes indicating different levels of rainfall.]
Space Weather

<table>
<thead>
<tr>
<th>Past 24 Hours</th>
<th>None</th>
<th>None</th>
<th>None</th>
<th>None</th>
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<tbody>
<tr>
<td>Next 24 Hours</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>None</td>
</tr>
</tbody>
</table>

For further information on NOAA Space Weather Scales refer to: http://www.swpc.noaa.gov/noaa-scales-explanation
## Joint Preliminary Damage Assessments

<table>
<thead>
<tr>
<th>Region</th>
<th>State / Location</th>
<th>Event</th>
<th>IA/PA</th>
<th>Number of Counties</th>
<th>Start – End</th>
</tr>
</thead>
<tbody>
<tr>
<td>IV</td>
<td>KY</td>
<td>Severe Storms &amp; Flooding Feb 3</td>
<td>IA</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>PA</td>
<td><strong>27</strong> (+8)</td>
<td>6</td>
</tr>
<tr>
<td>V</td>
<td>IL</td>
<td>Severe Storms &amp; Lake Shore 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>2</td>
<td>1</td>
</tr>
<tr>
<td>X</td>
<td>WA</td>
<td>Flooding, Landslides &amp; Mudslides Jan 20 – Feb 10</td>
<td>IA</td>
<td>7</td>
<td>0</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>PA</td>
<td>18</td>
<td>18</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>
<tr>
<td>AK – Severe Storms and Flooding</td>
<td>DR</td>
<td>X</td>
<td>X</td>
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<td>Feb 6</td>
</tr>
<tr>
<td>WI – Severe Winter Storm and Flooding</td>
<td>DR</td>
<td>X</td>
<td>X</td>
<td></td>
<td>Feb 10</td>
</tr>
<tr>
<td>MS – Severe Storms, Tornadoes, Straight-line Winds, and Flooding</td>
<td>DR</td>
<td>X</td>
<td>X</td>
<td></td>
<td>Feb 10</td>
</tr>
<tr>
<td>AR – Severe Storm, Straight-line Winds, and a Tornado (Appeal)</td>
<td>DR</td>
<td>X</td>
<td>X</td>
<td></td>
<td>Feb 20</td>
</tr>
</tbody>
</table>
FEMA Common Operating Picture

Team: US&R
Status: >66%
MERS: >66%
FCOs: ≤ 1 Type I
FDRCs: ≤ 1

IM WORKFORCE

Assigned: 28 36
Unavailable: 0 0
Deployed: 0 1
Available: 28 35

IM CADRE AVAILABILITY SUMMARY
Cadres with 25% or Less Availability

EHP 19% (118/614); FL 20% (33/162); PA 18% (543/3,028)
FEMA’s mission is helping people before, during, and after disasters.

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