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:
• COVID-19
• Heavy Rain – Eastern US
• Possible Flash Flooding - Mid Atlantic

Declaration Activity: None
COVID-19 Update

**Situation:** FEMA, HHS, and federal partners are working with our state, local, tribal, and territorial governments to execute a whole-of-America response to the COVID-19 pandemic. The President released Guidelines for Opening American Up Again and the Federal Government is continuing to work with governors across the country to ensure they have the equipment, supplies, and testing resources they need to reopen safely and responsibly. The HHS Secretary issued a renewal of the January 31 COVID-19 Public Health Emergency Declaration for 90 days.

- FEMA NRCC remains at Level I in unified effort with HHS SOC; all FEMA RRCCs activated
- FEMA IMAT-A teams deployed to 27 states/territories; LNOs deployed to 37 states/territories
- 56 major disaster declarations approved; All State / Territory EOCs activated
- 47,211 FEMA, DOD, HHS, VA and CDC personnel deployed/activated in support of COVID-19 response
  - 3,153 (+5) FEMA Employees deployed in support of COVID-19 response
- Testing: 5,883,403 (+253,991) cumulative as of Apr 29

**Operational Task Forces**

**Community Based Testing Sites (CBTS)**
- Continuing development of COVID Responder to further support supply chain for all test sites
- Messaging on CBTS 2.0 pending White House approval

**Supply Chain Stabilization**
- Three flights carrying 2.4M FEMA procured N95s arrived in New York City, NY, Chicago, IL, and Washington, D.C.; this will bring the total received masks to 27.1M of the 55M currently scheduled for shipment
- Briefed White House representatives and leadership from SCTF, Joint Acquisition Task Force (JAFT), and HHS on 90 day Comprehensive Demand Estimates for five key PPE items (gloves, face mask, face shield/goggles, N95, and gowns); in support of JAFT / HHS acquisition efforts, SCTF will model projections over the next 12 months that includes additional SNS supplies

**Community Mitigation Measures**
- Met with EPA on sewage surveillance activities and release of Cleaning and Disinfection Guidance on April 29

**Data and Analysis**
- Integrating lab data from the Indian Health Service (IHS); data will be available on HHS Protect for analysis and visualization; expected April 30

**Health and Medical Lifelines**

**Public Health**
- FEMA Region I: Diagnostic nasal swabs are now required for all pregnant patients admitted for delivery at state maternity care facilities throughout the region

(FEMA SLB COVID-19, Apr 29)
Space Weather

<table>
<thead>
<tr>
<th></th>
<th>Space Weather Activity</th>
<th>Geomagnetic Storms</th>
<th>Solar Radiation</th>
<th>Radio Blackouts</th>
</tr>
</thead>
<tbody>
<tr>
<td>Past 24 Hours</td>
<td>None</td>
<td>None</td>
<td>None</td>
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</tr>
<tr>
<td>Next 24 Hours</td>
<td>None</td>
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</table>

For further information on NOAA Space Weather Scales refer to: [http://www.swpc.noaa.gov/noaa-scales-explanation](http://www.swpc.noaa.gov/noaa-scales-explanation)

### HF Communication Impact

![HF Communication Impact](image)

### Sunspot Activity

![Sunspot Activity](image)
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>
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<tbody>
<tr>
<td>IV</td>
<td>SC</td>
<td>Severe Storms, Tornadoes, and Straight-line Winds; Apr 12-13</td>
<td>IA</td>
<td>9</td>
<td>4/21 – 4/24</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>PA</td>
<td>8</td>
<td>4/23 – TBD</td>
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### COVID-19 Declaration Requests in Process – 1

<table>
<thead>
<tr>
<th>State / Tribe / Territory – Incident Description</th>
<th>Type</th>
<th>IA</th>
<th>PA</th>
<th>HM</th>
<th>Requested</th>
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<tbody>
<tr>
<td>STOF (Seminole Tribe of Florida) – COVID-19</td>
<td>DR</td>
<td>X</td>
<td>X</td>
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<td>Apr 22</td>
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### Declaration Requests in Process – 8

<table>
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<th>State / Tribe / Territory – Incident Description</th>
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<th>PA</th>
<th>HM</th>
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<tbody>
<tr>
<td>AK – Fire</td>
<td>DR</td>
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<td>X</td>
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<td>Apr 7</td>
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<tr>
<td>NC – Severe Storms, Tornadoes, and Flooding</td>
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<td>X</td>
<td>Apr 9</td>
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<td>SC – Severe Storms, Tornadoes, and Straight-line Winds</td>
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<td>GA – Severe Storms, Tornadoes, and Straight-line Winds</td>
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<td>LA – Severe Storms and Tornadoes</td>
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<td>HI – Severe Storms and Flooding</td>
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<td>X</td>
<td>Apr 27</td>
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IM CADRE AVAILABILITY SUMMARY
Cadres with 25% or Less Availability

Team: Status
US&R
33 – 65%  
MERS
>66%
FCOs ≤1 Type I  
FDRCs ≤1
IM WORKFORCE

Assigned: 28  36  47  11  13,481
Unavailable: 14  0  1  0  2,560
Deployed: 0  1  41 (-1)  10  4,955
Available: 14  35  5 (+1)  10  4,955 / 37%

EHP 20% (121/617); FL 13% (22/173); FM 22% (60/260); OPS 22% (62/286); PA 23% (681/2,960); PLAN 23% (96/320); SAF 17% (9/54)
FEMA’s mission is helping people before, during, and after disasters.

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