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 Thursday, March 5, 2020

8:30 a.m. ET

### National Current Operations & Monitoring



#### **Significant Incidents or Threats:**

- Tornadoes Tennessee Response/Recovery
- Severe Thunderstorms Southeast

**Declaration Activity: None** 

### Tornadoes – Tennessee



<u>Situation:</u> A storm system moved through the state of Tennessee bringing tornadic activity, heavy rain, hail, and powerful winds, through the west and middle regions of the state. Seven tornadoes reported as a combination of EF-2, EF-3 and one EF-4, leaving a wide path of destruction through the counties of Davidson, Wilson, Putnam, Gibson, Carroll, and Benton.

#### **Lifeline Impacts:**

#### Safety and Security:

- · Five schools remain closed; relocation plans being established for students
- 1,546 structures damaged/destroyed; damage assessments continue
- SAR missions concluded in Davidson County; all 195 missing are accounted for

#### Food, Water, Shelter:

• 6 (+1) shelters open / 109 (+5) occupants (ARC shelter count, 5:30 a.m. ET)

#### Health and Medical:

• 24 (-1) confirmed fatalities; 65 injuries reported

#### Energy:

- 21k (-19k) customers without power statewide (\* EAGLE-I as of 7:30 a.m. ET)
  - 19k outages in Davidson County

#### Transportation:

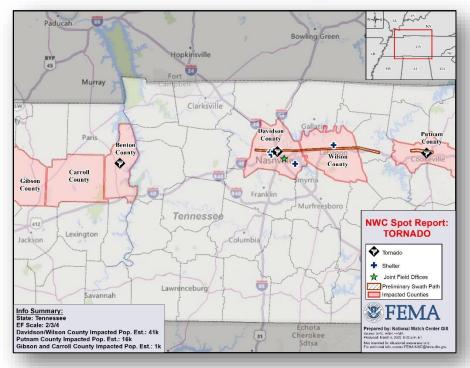
- · John C. Tune Municipal Airport remains closed
- Music City Star transit service (local rail service) remains closed due to debris; minimal impact as alternate transit services available and all major roadways open

#### State/Local Response:

• TN EOC at Partial Activation; Governor declared a State of Emergency

#### Federal Response:

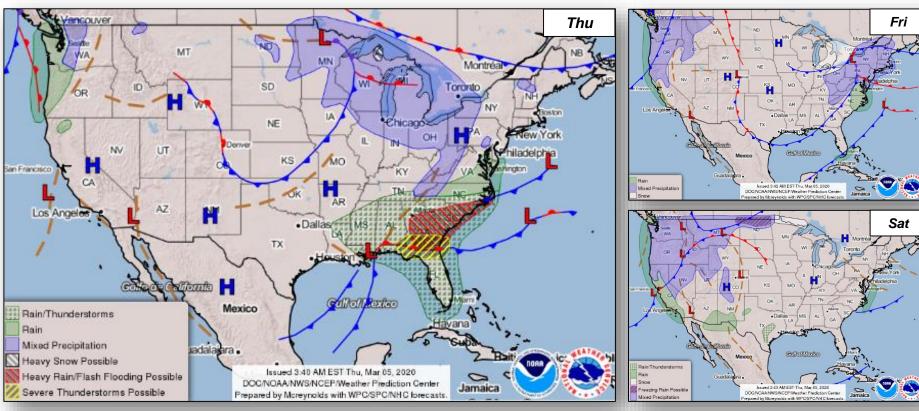
- Region IV:
  - IMAT-2 Deployed to TN EOC
  - o Pre-declaration FEMA Initial Operating Facility (IOF) established at TN EOC
  - o RRCC: rostered; RWC continues to monitor
- · FEMA NWC continues to monitor



\*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.

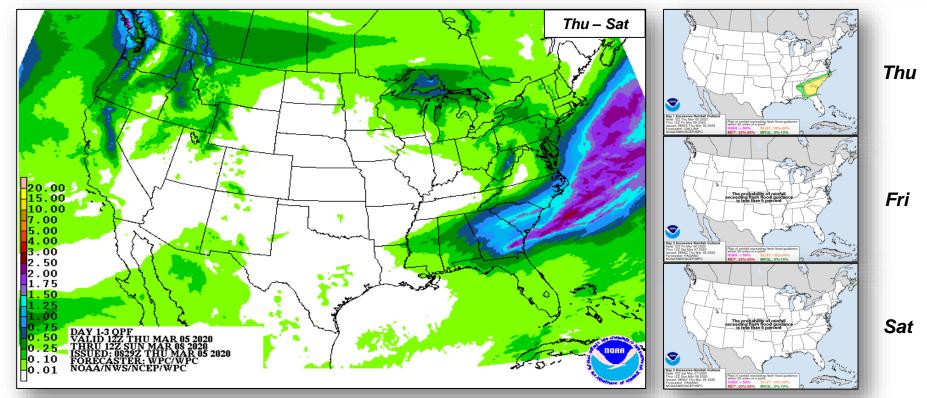
### National Weather Forecast





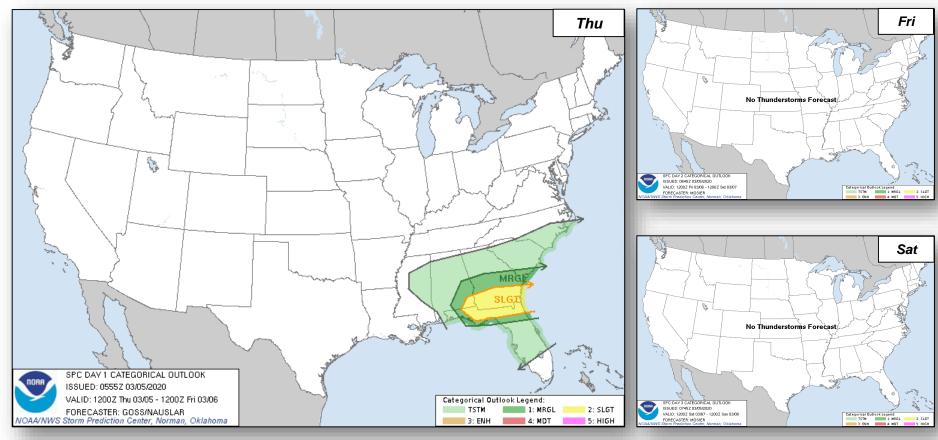
### Precipitation & Excessive Rainfall





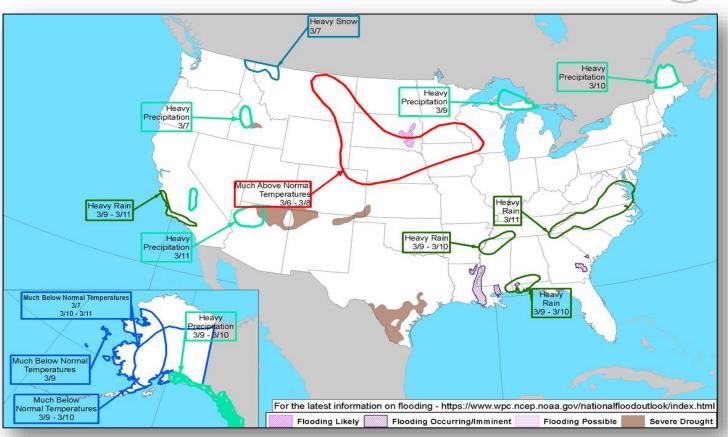
### Severe Weather Outlook





### Hazards Outlook – Mar 7-11



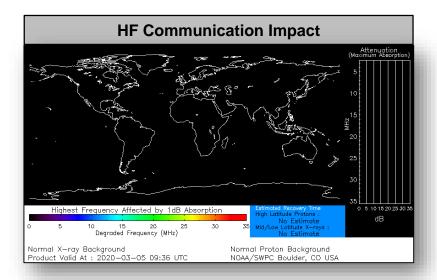


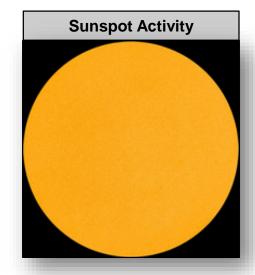
### Space Weather



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

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





### Joint Preliminary Damage Assessments



| Dogion | State /                          | Event  | IA/PA | Number of Counties |           | Stort End   |
|--------|----------------------------------|--|-------|--------------------|-----------|-------------|
| Region | Location                         |  |       | Requested          | Completed | Start – End |
|        | KY                               | Severe Storms & Flooding<br>Feb 3                | IA    | 4                  | 4         | 2/26 – 2/28 |
|        | K i                              |  | PA    | 25 (+2)            | 9         | 2/25 – TBD  |
| IV MS  | MC                               | Severe Storms, Flooding, & Mudslides             | IA    | 0                  | 0         | N/A         |
|        | Feb 10-18                        | PA   | 14    | 0                  | 3/5 – TBD |             |
| V      | ш                                | Severe Storms & Lake Shore Flooding<br>Jan 10-12 | IA    | 0                  | 0         | N/A         |
| V IL   | IL                               |  | PA    | 2                  | 1         | 2/24 – TBD  |
| X WA   | Flooding, Landslides & Mudslides | IA   | 7     | 0                  | 3/2 – TBD |             |
|        | VVA                              | Jan 20 – Feb 10                                  |       | 18                 | 18        | 2/24 – 2/29 |

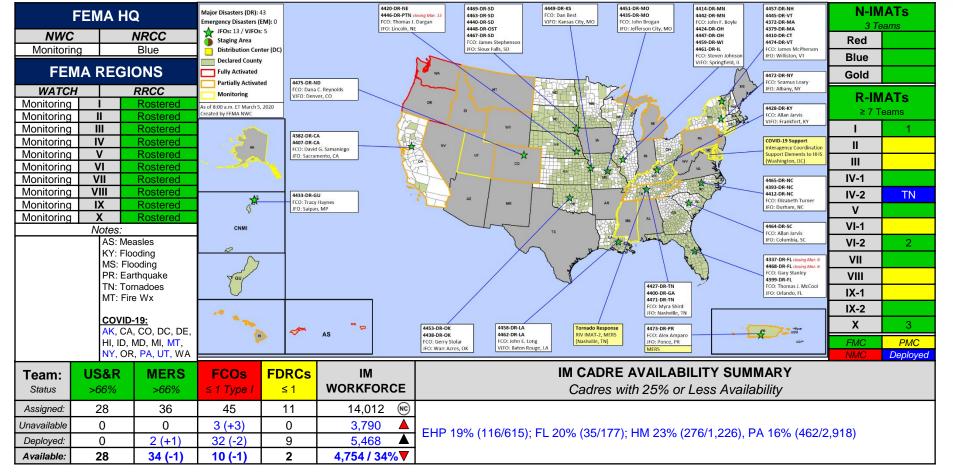
### Declaration Requests in Process – 5



| State / Tribe / Territory – Incident Description                 | Туре | IA | РА | нм | Requested |
|--|------|----|----|----|-----------|
| TX – Severe Storms, Straight-line Winds, and Tornadoes           | DR   |    | Х  | Х  | Jan 13    |
| AK – Severe Storms and Flooding                                  | DR   |    | Х  | Х  | Feb 6     |
| WI – Severe Winter Storm and Flooding                            | DR   |    | Х  | Х  | Feb 10    |
| MS – Severe Storms, Tornadoes, Straight-line Winds, and Flooding | DR   |    | Х  | Х  | Feb 10    |
| AR – Severe Storm, Straight-line Winds, and a Tornado (Appeal)   | DR   |    | Х  | Х  | Feb 20    |

### FEMA Common Operating Picture







# FEMA's mission is helping people before, during, and after disasters.