

FEMA National Watch Center

Daily Operations Briefing

Monday, December 21, 2020

8:30 a.m. ET



FEMA

National Current Ops / Monitoring

New Significant Incidents/Ongoing Ops:

- COVID-19
- Earthquake/Volcano - HI

Hazard Monitoring:

- Winter Weather – Pacific Northwest to Northern Plains and Great Lakes

Disaster Declaration Activity:

- 1 Amendment issued

Event Monitoring:

- Nothing significant to report



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M4.4 Earthquake – Kilauea Volcano

Current Situation: At 3:30 a.m. ET a M4.4 earthquake with a MMI IV occurred 9 miles north of Fern Forest (pop. 931), at a depth of 4 miles.

- This earthquake is part of a series of smaller earthquakes that signaled the beginning of volcanic activity at Halema'uma'u Crater in Kilauea
- USGS suggests the eruption may have been mainly comprised of a steam
- There have been more than 20 earthquakes in the vicinity of Fern Forest from M2.0 to M4.4; no tsunami advisories issued.

Lifeline Impacts:

Transportation:

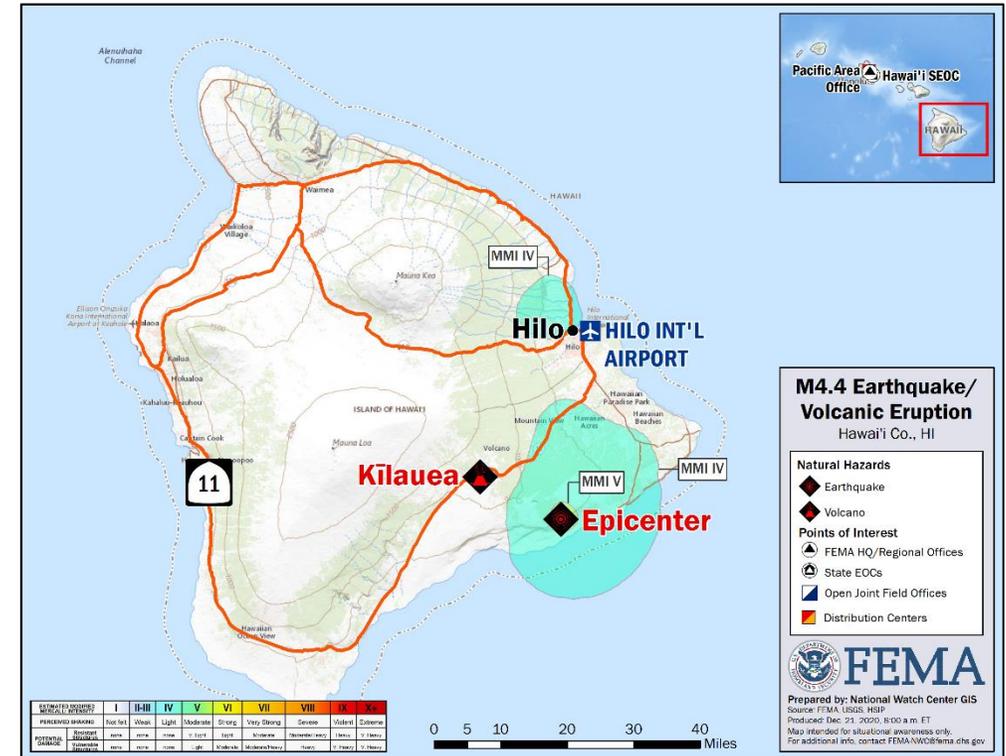
- Aviation Code Red: Significant Atmospheric Ash
 - Hilo International Airport has cancelled all flights for today

State/Local Response:

- HI EOC at Partial Activation (COVID-19)
- Hawaii County EOC has returned to normal operations

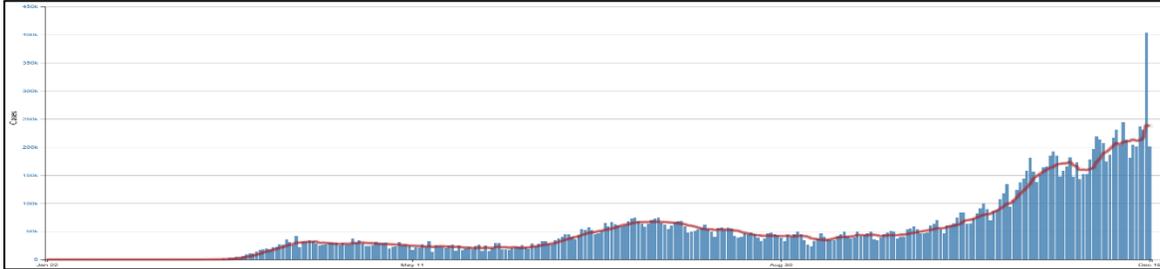
FEMA Response:

- NRCC at Level III (COVID-19); NWC is monitoring
- FEMA R9 RWC is monitoring

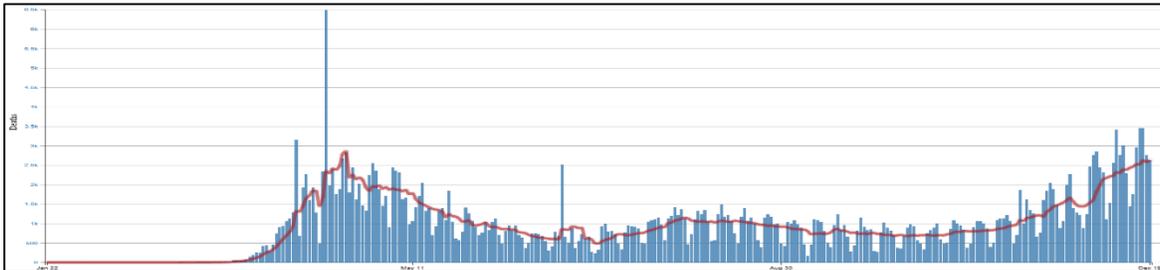


COVID-19 Weekly Update *(CDC data, as of December 20)*

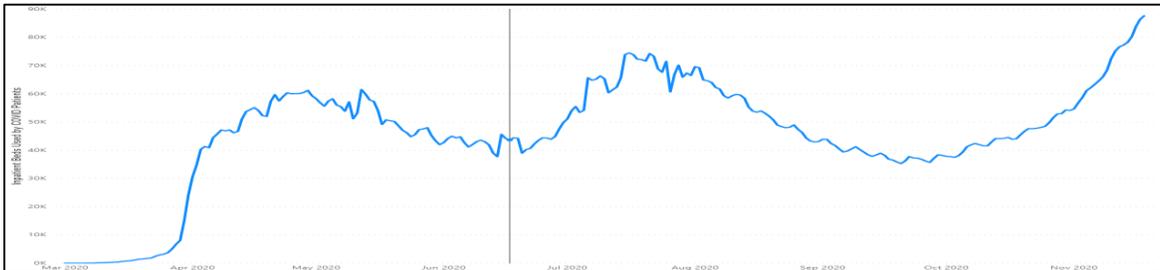
Daily trends of COVID-19 Cases



Daily trends of COVID-19 Deaths

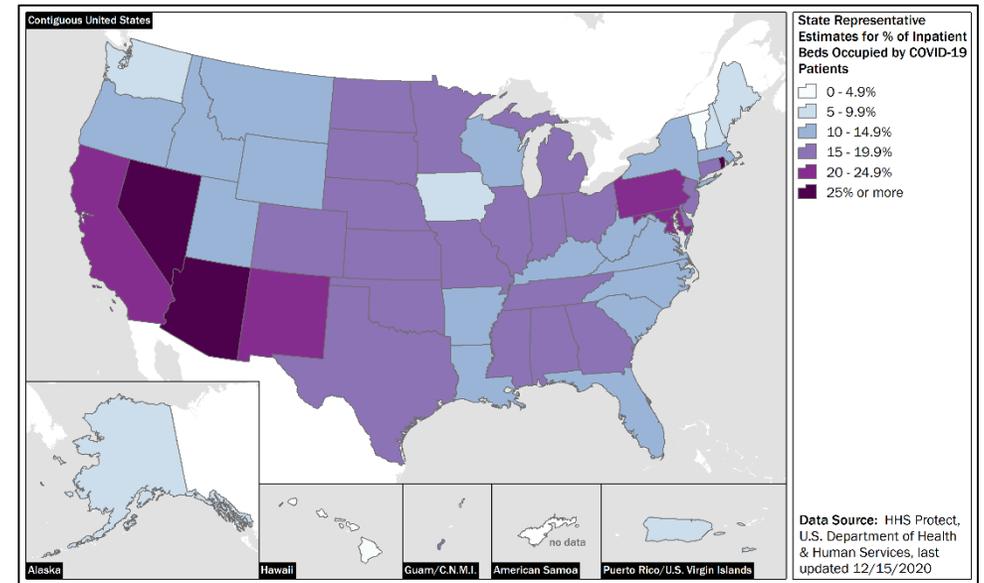


National Inpatient beds used – COVID-19 Patients



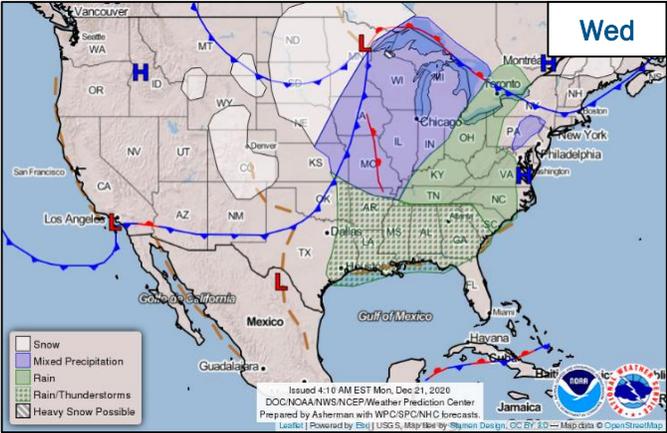
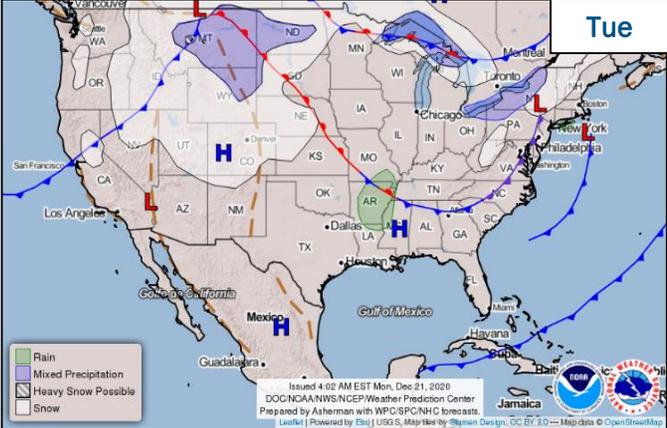
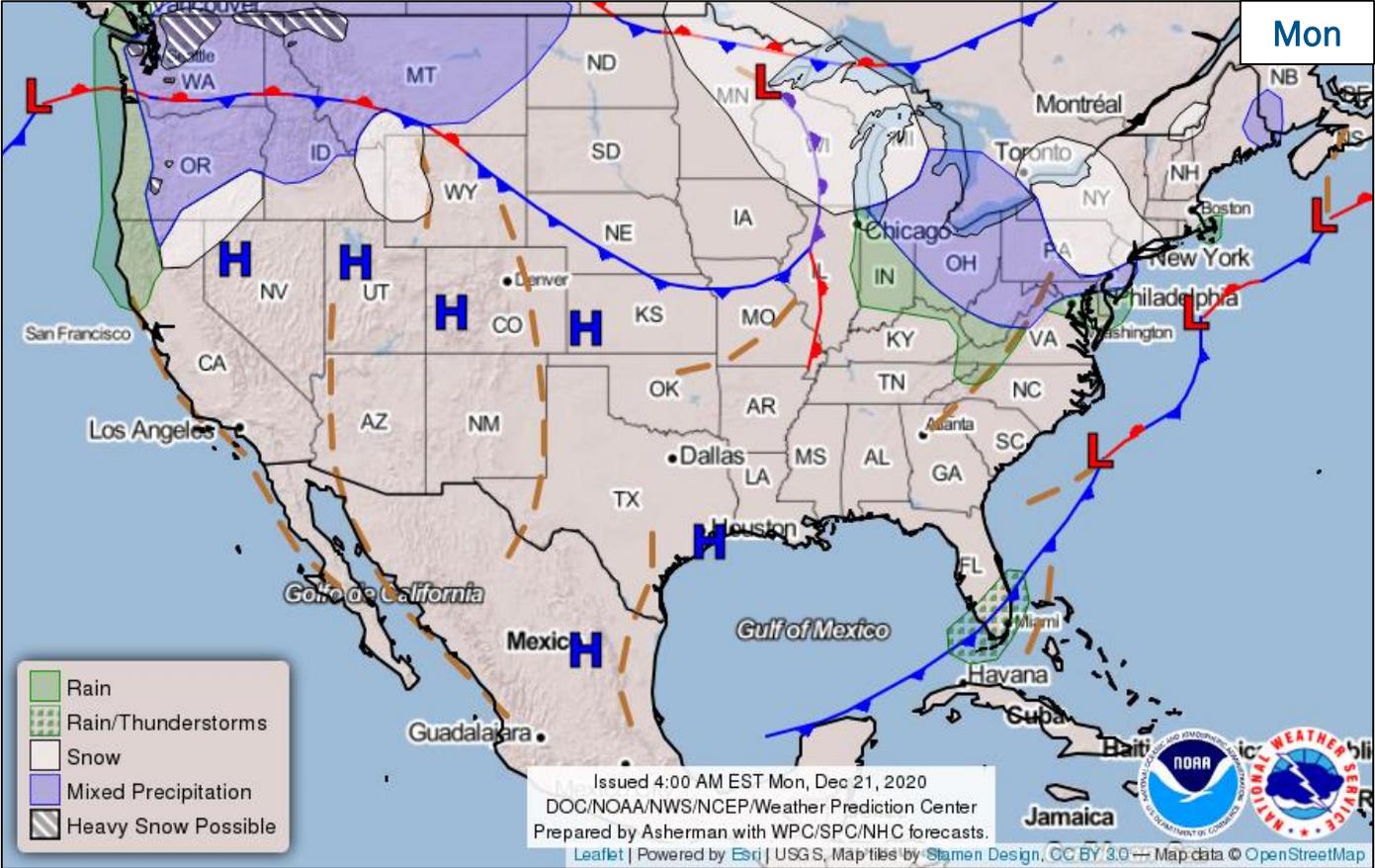
Key Updates:

- U.S. COVID-19 totals:
 - Confirmed Cases: **17,592,760 (+1,660,644)**
 - Confirmed Deaths: **315,260 (+18,442)**
- Major Disaster Declarations approved for COVID-19: 57
- Emergency Disaster Declarations approved for COVID-19: 43
- Public Assistance obligated for COVID-19 Response: **\$108.2 billion**
- FEMA NRCC activated in support of COVID-19 operations



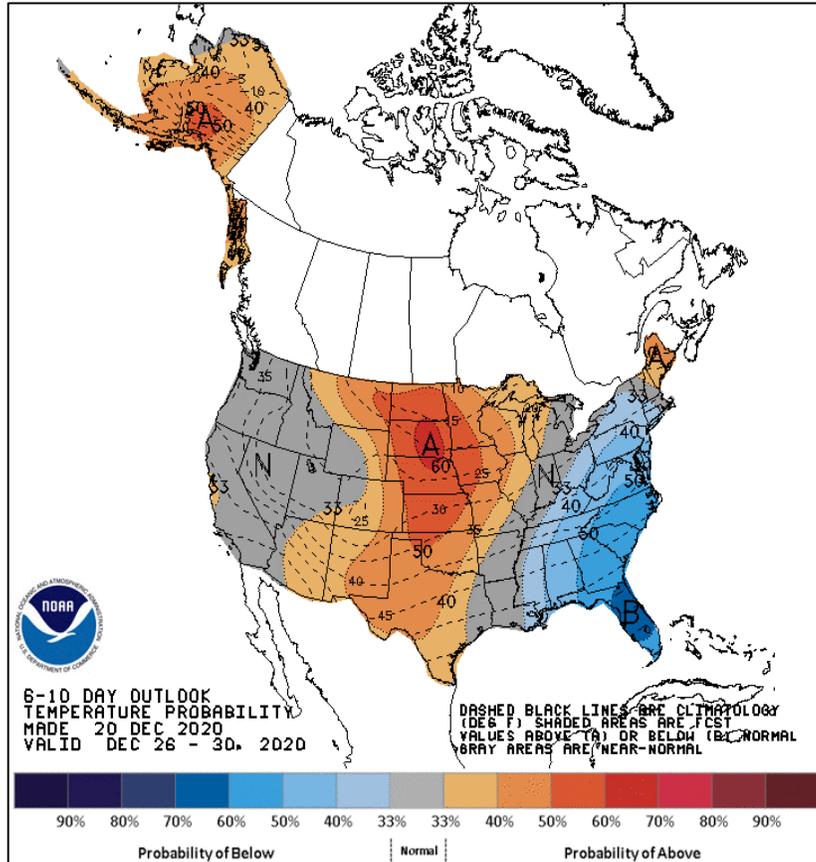
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National Weather Forecast

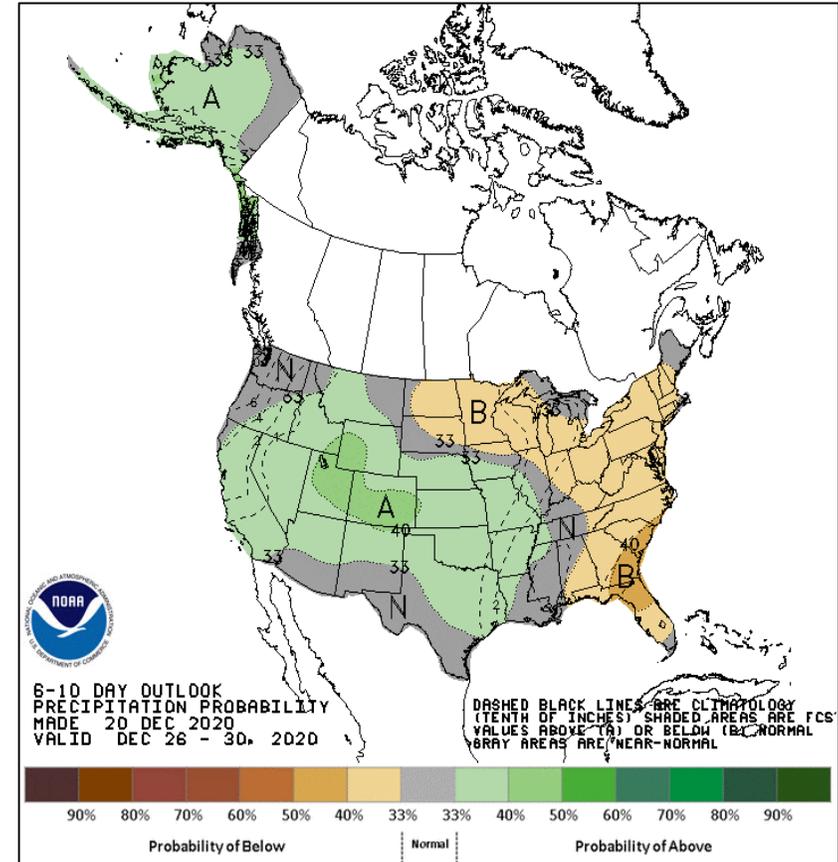


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Long Range Outlooks – Dec 26-30



6-10 Day Temperature Probability



6-10 Day Precipitation Probability



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National Watch Center

Joint Preliminary Damage Assessments

| Region | State / Location | Event | IA | Number of Counties | | Start - End |
|--------|------------------|------------------------------------|----|--------------------|----------|------------------------------|
| | | | PA | Requested | Complete | |
| IV | NC | Tropical Cyclone Eta Nov 12-19 | IA | 0 | 0 | N/A |
| | | | PA | 15 | 0 | 12/9 - TBD |
| VI | OK | Ice Storm Oct 25 and continuing | IA | 0 | 0 | N/A |
| | | | PA | 39 | 28 | 11/4 - TBD |
| VIII | CO | Wildfires Aug 11 and continuing | IA | 3 | 3 | 11/2 - 11/20 |
| | | | PA | 4 | 4 | 11/9 - 12/18 |



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Declaration Requests in Process – 11

| State / Tribe / Territory – Incident Description | Type | IA | PA | HM | Requested |
|--|------|----|----|----|-----------|
| Poarch Band of Creek Indians – COVID-19 Pandemic | DR | X | X | | 5/15 |
| WA – Wildfires and Straight-Line Winds | DR | X | X | X | 9/16 |
| CT – Tropical Storm Isaias | DR | | X | X | 9/30 |
| TX – Hurricane Hanna | DR | | X | X | 9/30 |
| UT – Severe Storm and Straight-line Winds | DR | | X | X | 10/7 |
| MD – Tropical Storm Isaias (Appeal) | DR | | X | X | 11/12 |
| OK – Severe Winter Storm and Straight-line Winds | DR | | X | X | 11/13 |
| LA – Hurricane Zeta | DR | X | X | X | 11/24 |
| MS – Hurricane Zeta | DR | X | X | X | 11/24 |
| GA – Hurricane Zeta | DR | | X | X | 11/18 |
| Navajo Nation – COVID-19 Pandemic | DR | X | X | X | 12/3 |



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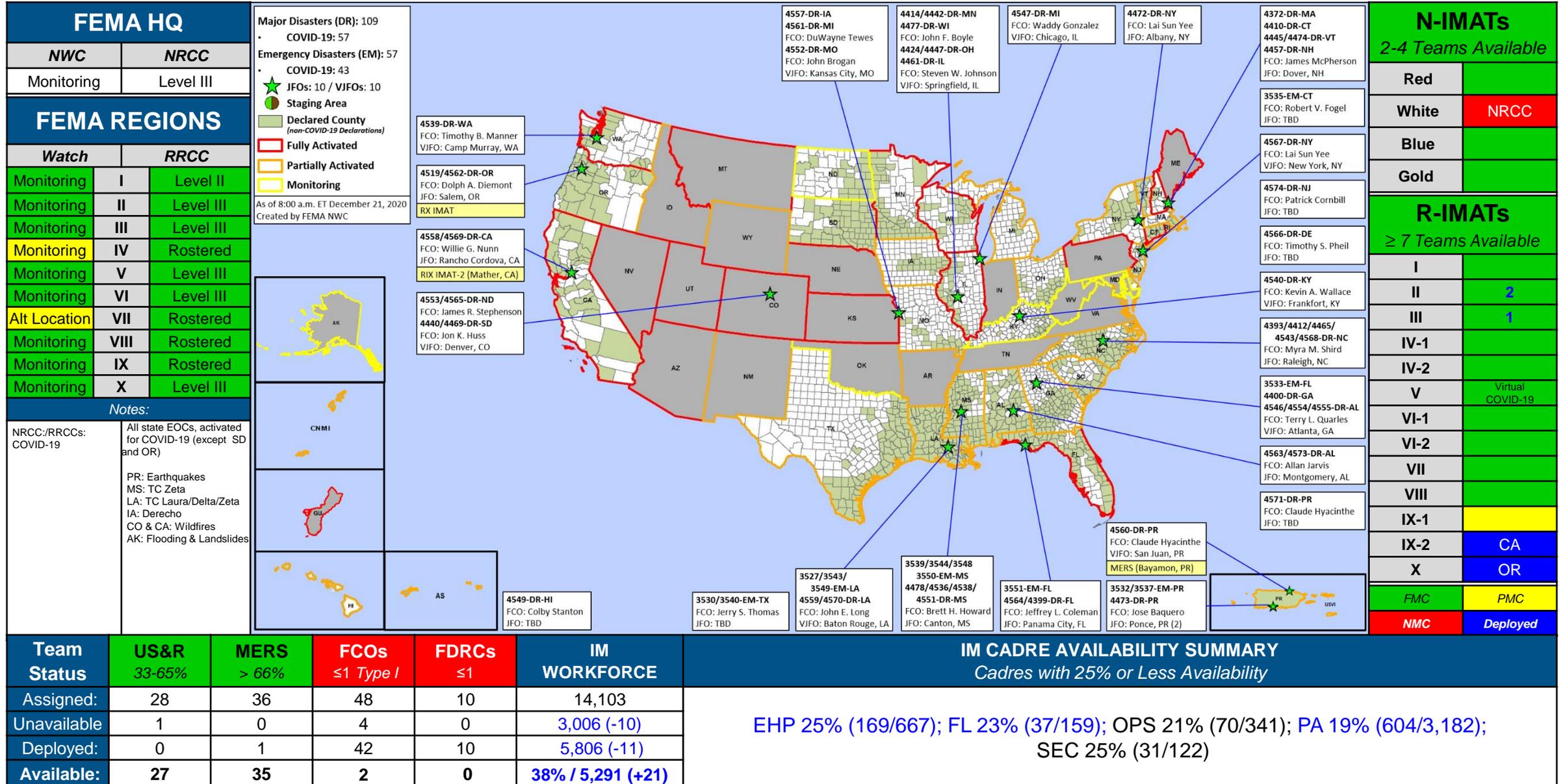
Declaration Amendments

| Declaration | Number | Issued | Action |
|-----------------|--------|--------|---------------------------------------|
| FEMA-4553-DR-ND | 2 | Dec 18 | Adds 2 counties for Public Assistance |



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FEMA Common Operating Picture





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Helping people before, during, and after disasters.

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