



FEMA

Daily Operations Briefing

Saturday, May 12, 2018

8:30 a.m. EDT

Significant Activity – May 11-12



Significant Events:

- Kīlauea eruption

Tropical Activity:

- Eastern Pacific – Post-Tropical Cyclone One-E - FINAL
- Western Pacific – Tropical Depression 04W - FINAL

Significant Weather:

- Severe thunderstorms possible – Middle Mississippi Valley to Great Lakes and Mid-Atlantic
- Flash flooding possible – Great Lakes
- Critical and elevated fire weather and dry thunderstorms – Southwest to Central Great Basin and Southern/Central Plains
- Red Flag Warnings – AZ, NM, TX, OK and CO
- Space Weather – Past 24 hours: none; next 24 hours: none

Earthquake Activity: No significant activity

Declaration Activity:

- Major Disaster Declaration approved – Hawaii
- Major Disaster Declaration Request – New Hampshire
- FMAG approved - AZ

Kīlauea Eruption – Hawai'i County, HI



Situation

Fifteen fissure vents have formed in and around the Leilani estates subdivision. Numerous aftershocks continue. No major damages to critical infrastructure have occurred as a result of these earthquakes.

Impacts

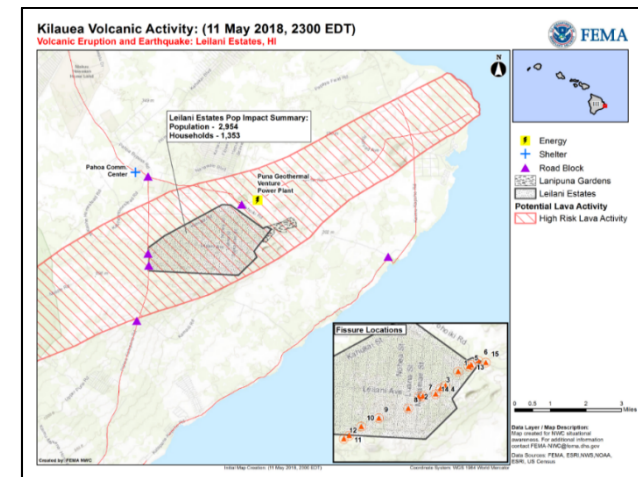
- **Evacuations:** 2k residents (900 homes)
- **Shelters:** 2 shelters / **311 (+125) occupants** (*ARC Midnight Shelter Count, 7:36 a.m. EDT*)
- **Damage:** 36 structures (27 homes) affected
- Portions of Highway 130 and Pohoiki Road remain closed
- Puna Geothermal Venture (PGV) Power Plant removed all pentane fuel from facility; [working with well experts to seal power plant's geothermal wells to prevent release of hydrogen sulfide if well caps become compromised](#)
- Water supply to lower Puna shut down; a 50% "restricted use" in effect for lower Puna (pop 3,500)
- FAA extended Temporary Flight Restriction through May 15
- [Hawaii Volcanoes National Park closed until further notice](#)

State / Local Response

- HI EOC at Partial Activation (days only)
- Governor declared a State of Emergency & activated HI National Guard
- [Major Disaster Declaration FEMA-4366-DR-HI approved on May 11, 2018](#)

FEMA Response

- FEMA Region IX RWC & Pacific Area Watch at Steady State; continue to monitor
- [Two](#) FEMA Region IX LNOs deployed to HI EOC & Hawai'i County Civil Defense
- National IMAT East-1 deployed to HI-EMA (O'ahu) & Hawai'i County, HI
- Portions of National IMAT East-2 & Region IX personnel deployed to HI-EMA (O'ahu)
- FEMA NWC is monitoring

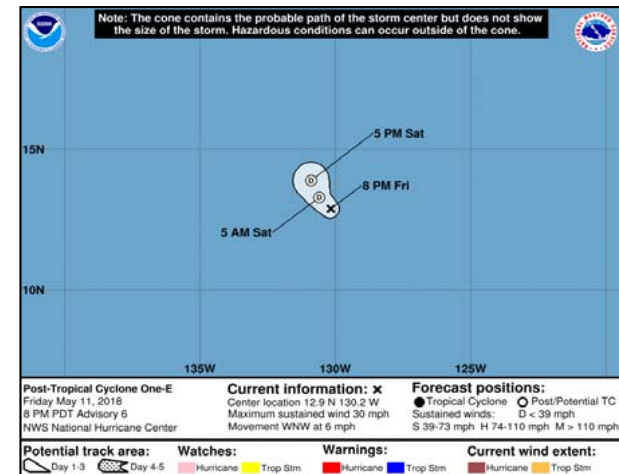


Tropical Outlook – Eastern Pacific



Post-Tropical Cyclone ONE-E – FINAL (Advisory #6 as of 11:00 p.m. EDT)

- Located 1,597 miles SW of San Diego, CA
- Moving west at 7 mph
- Maximum sustained winds 30 mph
- This is Final Warning issued by Joint Typhoon Warning Center
- System will be closely monitored for signs of regeneration



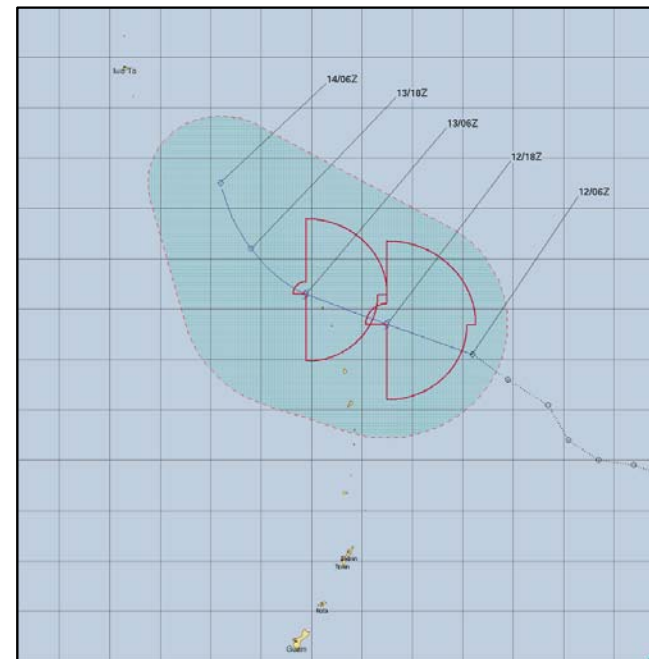
Tropical Outlook – Western Pacific



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Tropical Depression 04W - FINAL (Warning #2 as of 5:00 a.m. EDT)

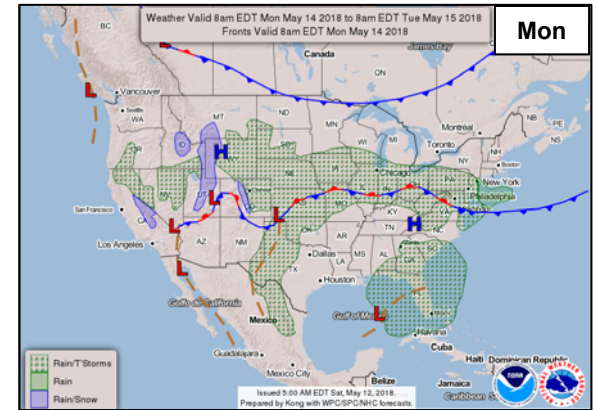
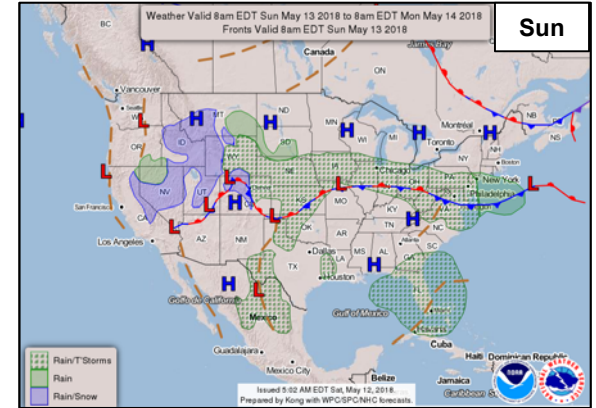
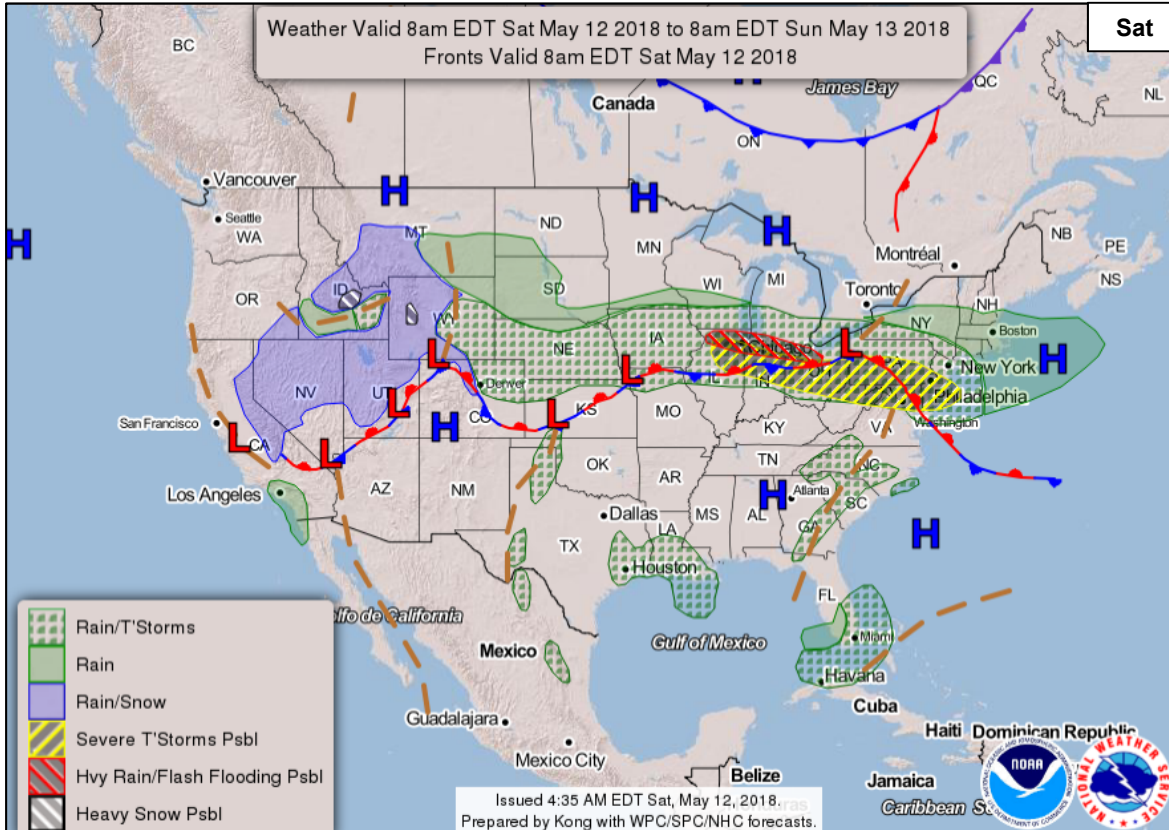
- Located 433 miles NNE of Andersen Air Base, Guam
- Moving NW at 9 mph, away from Guam
- Maximum sustained winds 35 mph
- No threat to U.S. interests



National Weather Forecast



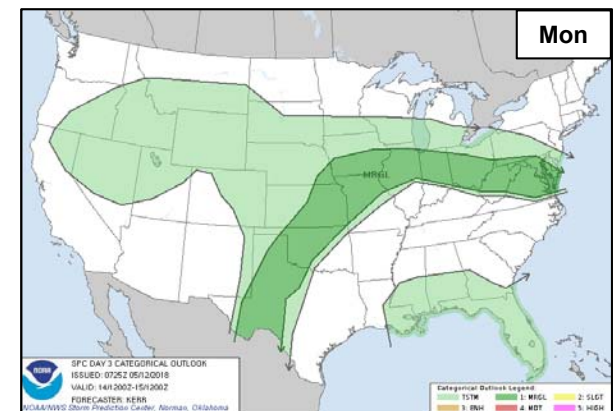
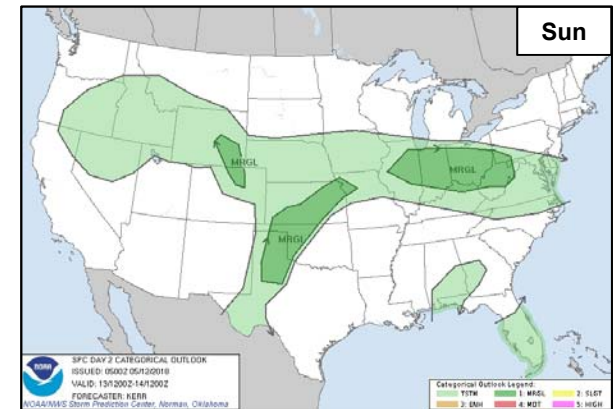
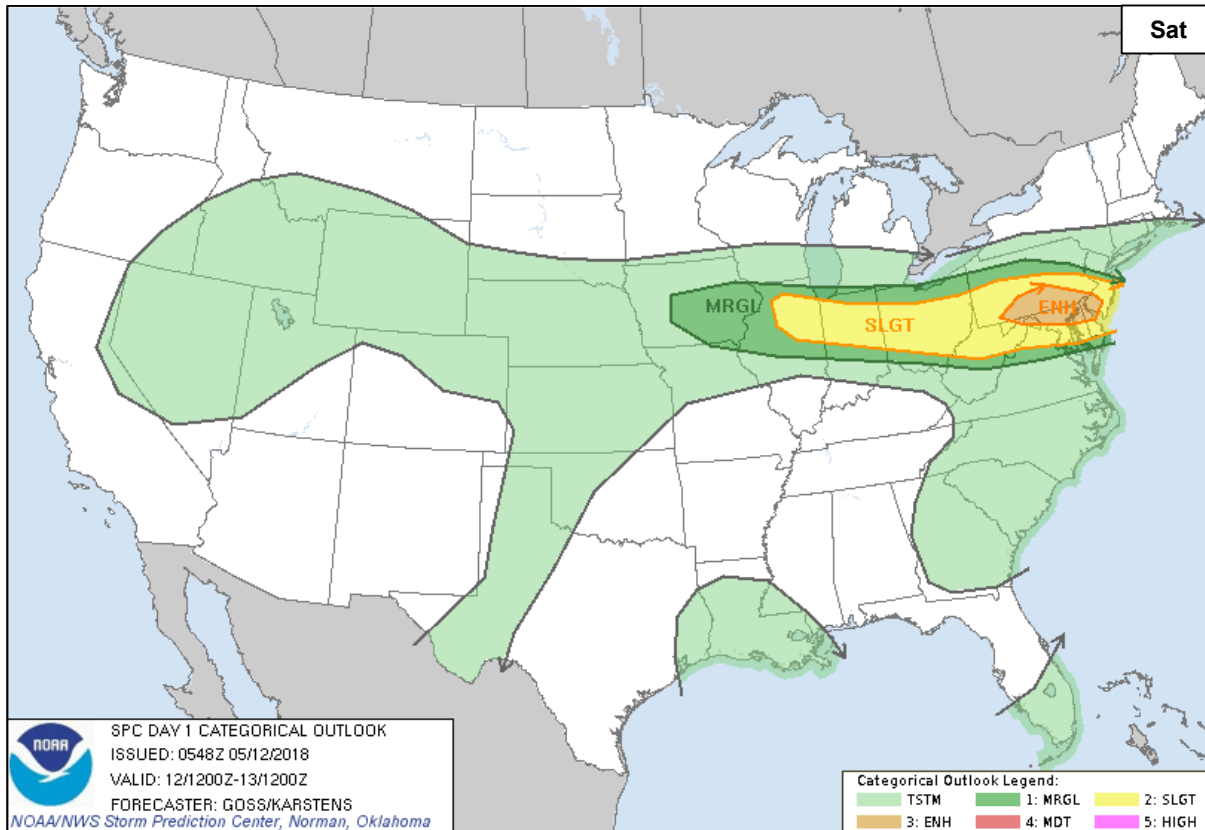
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Severe Weather Outlook



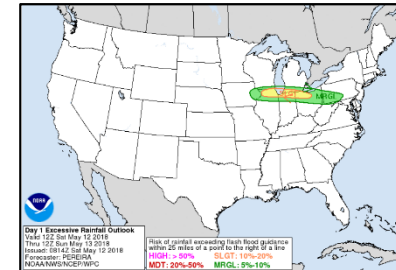
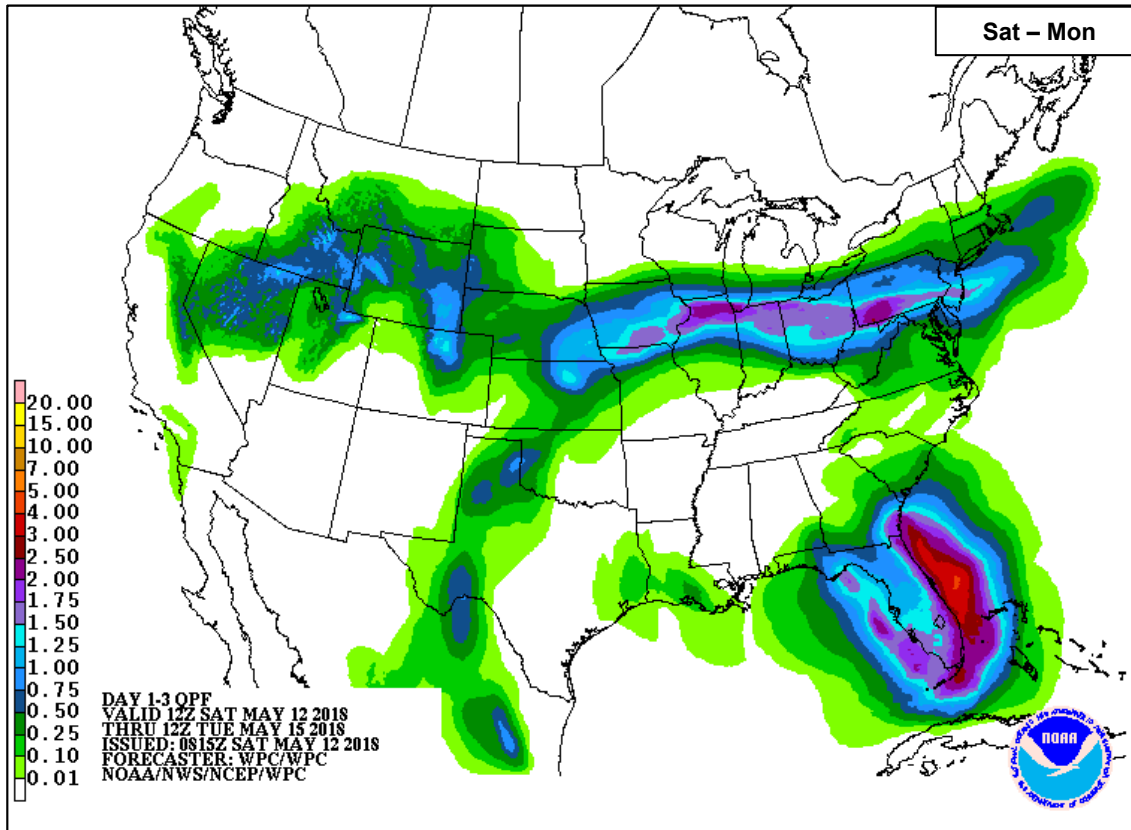
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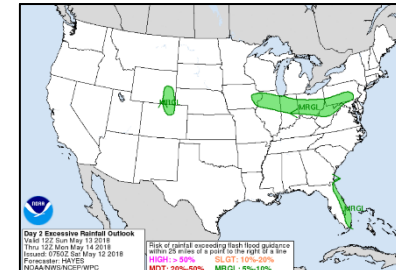
Precipitation / Excessive Rainfall Forecast



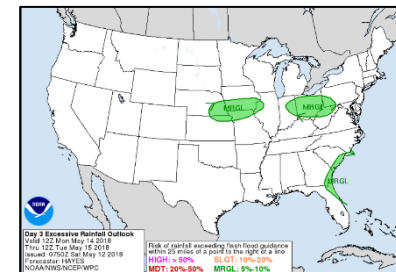
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Sat

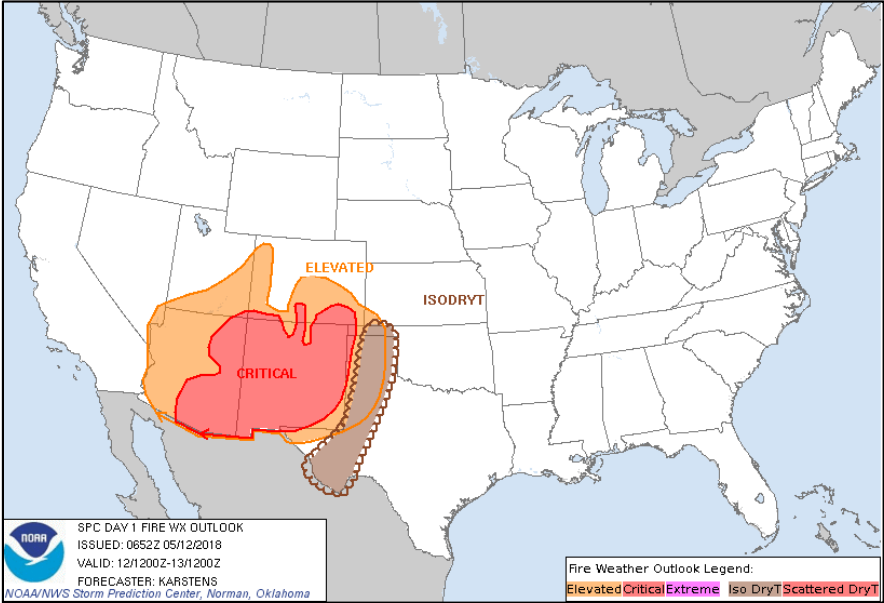


Sun

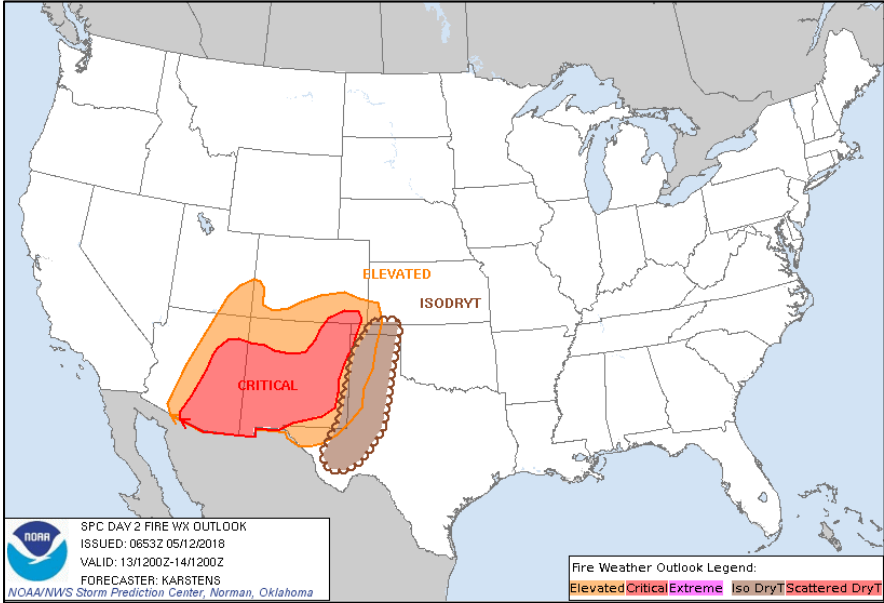


Mon

Fire Weather Outlook



Saturday

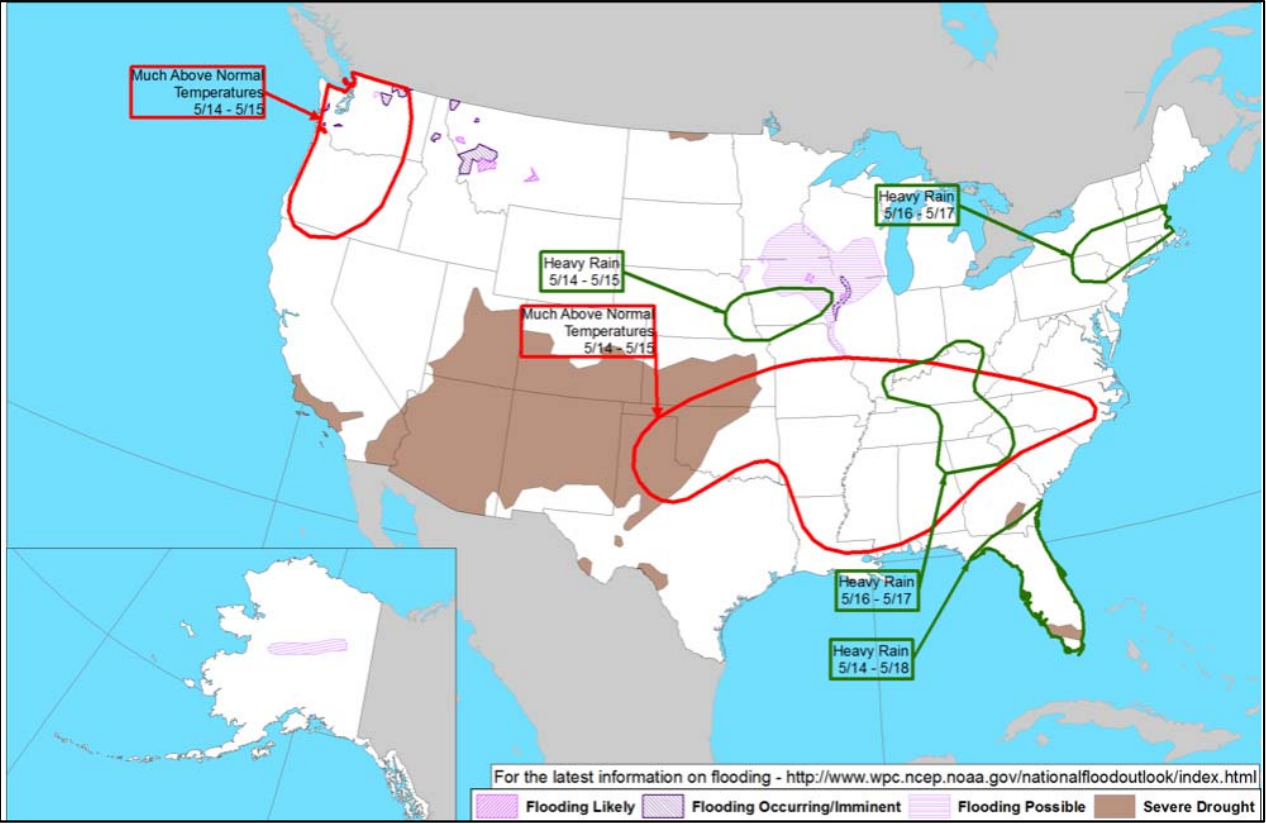


Sunday

Hazards Outlook – May 14-18



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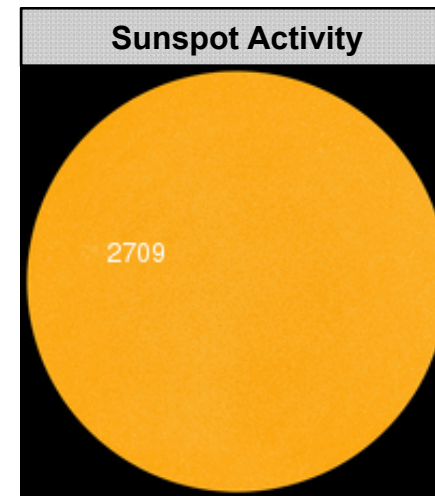
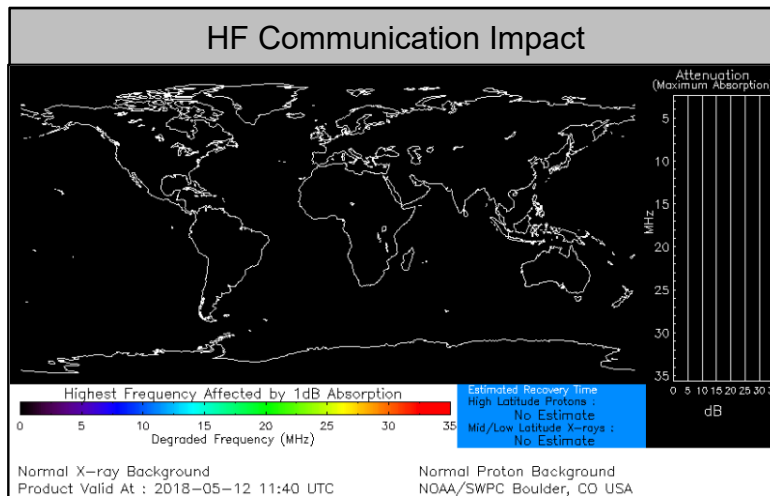
Space Weather



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| | Space Weather Activity | Geomagnetic Storms | Solar Radiation | Radio 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>



Viewpoint Fire – AZ



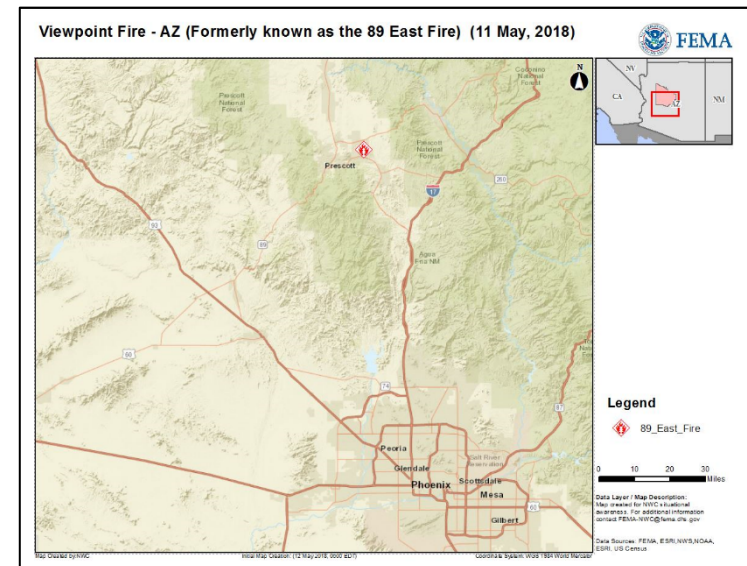
| Fire Name (County) | FMAG # / Approved | Acres burned | Percent Contained | Evacuations (Residents) | Structures | | | Fatalities / Injuries |
|-------------------------------|----------------------------|-----------------|----------------------|----------------------------|------------|-------------|-----------|--------------------------|
| | | | | | Threatened | Damaged | Destroyed | |
| Viewpoint (Yavapai County) | XXXX-FM-AZ May 11, 2018 | 5,100 | 0% | Lifted | 0 | 7 (2 homes) | 0 | 0 / 0 |

Current Situation

- Fire was originally named the 89 East Fire
- Burning in and around the community of Prescott Valley (population 2,000)
- No structures currently threatened, but fire was threatening 800 homes, 2 utilities, and watershed
- Mandatory evacuations were in effect for 400 people, but repopulation is now in progress

Response

- AZ EOC remains at Full Activation
- FEMA Region IX RWC at Steady State but continues to monitor
- FEMA NWC is monitoring



Joint Preliminary Damage Assessments



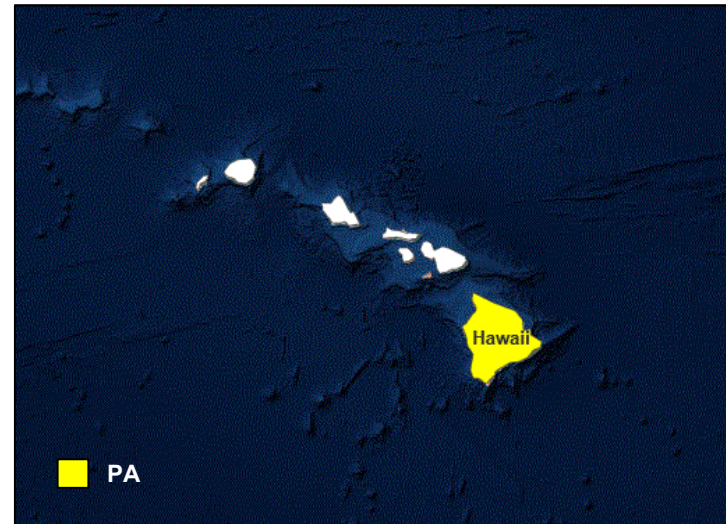
| Region | State / Location | Event | IA / PA | Number of Counties | | Start – End |
|--------|------------------|--------------------------------------|---------|--------------------|-----------|-------------|
| | | | | Requested | Completed | |
| I | NH | Snow March 13-14, 2018 | IA | 0 | 0 | N/A |
| | | | PA | 3 | 3 | 3/29 – 5/10 |
| | MA | Snow March 13-14, 2018 | IA | 0 | 0 | N/A |
| | | | PA | 5 | 0 | 4/25 – TBD |
| | VT | Heavy Rain and Wind May 4-5, 2018 | IA | 0 | 0 | N/A |
| | | | PA | 6 | 0 | TBD |
| VII | NE | Winter Storm April 13-18, 2018 | IA | 0 | 0 | N/A |
| | | | PA | 34 | 16 | 4/30 – TBD |

Declaration Approved



FEMA-4366-DR-HI

- Major Disaster Declaration approved on May 11, 2018 for the state of Hawaii
- For Kilauea volcanic eruption and earthquakes that occurred May 3, 2018 and continuing
- Provides:
 - Public Assistance, including direct Federal assistance, for Hawai'i County
 - Hazard Mitigation statewide
- FCO is Willie G. Nunn



Declaration Request



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New Hampshire

- On May 10, 2018, the Governor requested a Major Disaster Declaration for the State of New Hampshire
- For a severe storms and snowstorms that occurred March 13-14, 2018
- Requesting:
 - Public Assistance for 3 counties
 - Hazard Mitigation statewide



■ PA

Disaster Requests and Declarations

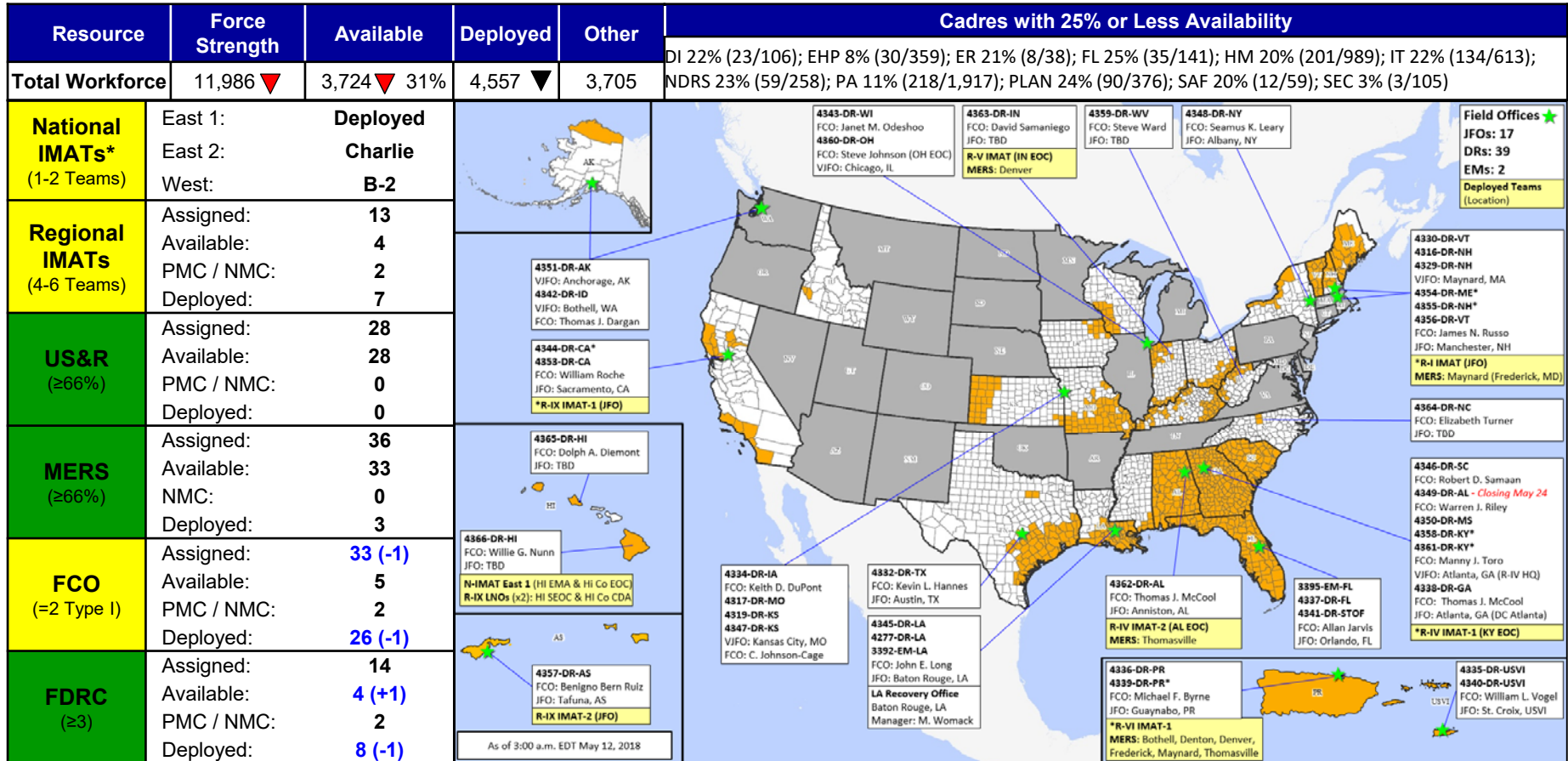


| Declaration Requests in Process | | | | | Requests APPROVED (since last report) | Requests DENIED (since last report) |
|---|----|----|----|------------------|--|--|
| 6 | | | | | 1 | 0 |
| | IA | PA | HM | Date Requested | | |
| AK – DR Severe Storm | | X | X | January 25, 2018 | | |
| ME – DR Severe Storms and Flooding | | X | X | March 30, 2018 | | |
| NH – DR Severe Storms and Flooding | | X | X | April 5, 2018 | | |
| MA – DR Severe Winter Storm | | X | X | April 30, 2018 | | |
| NJ – DR Severe Winter Storm and Snowstorm | | X | X | May 7, 2018 | | |
| HI – DR Earthquakes and Volcanic Eruption | | X | X | May 9, 2018 | Declared May 11, 2018 | |
| NH – DR Severe Storms and Snowstorms | | X | X | May 10, 2018 | | |

Readiness – Deployable Teams and Assets



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* **B-2 Status:** Assemble ≤ 2-hrs, On Site ≤ 18-hrs; **B-48 Status:** Assemble and deploy ≤ 48hrs; **Charlie Status:** No team assemble time requirement

FEMA Readiness – Activation Teams



| Status | | Activated Team | Activation Level | Activation Times | Reason / Comments |
|---------------------------------|--------------|----------------|------------------|------------------|-------------------|
| NWC (5 Teams) | Steady State | | | | |
| NRCC (2 Teams) | Available | | | | |
| HLT (1 Team) | Available | | | | |
| RWC/MOCs (10 Regions) | Steady State | | | | |
| RRCCs (10 Regions) | Available | | | | |

Backup Regions: **VI, II & VII**



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