

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

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

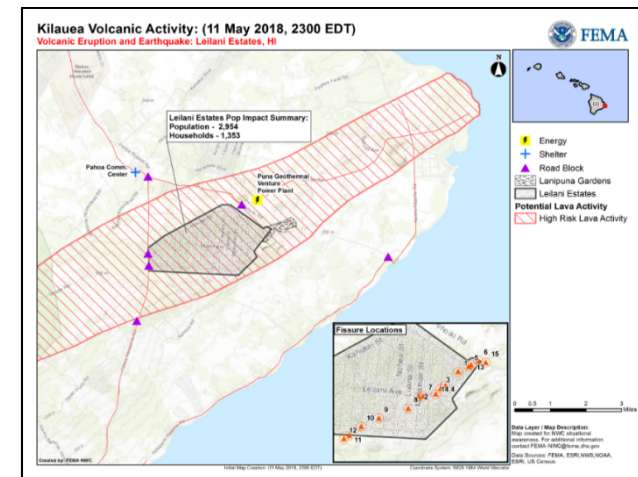
- **Evacuations:** 2k residents (900 homes)
- **Shelters:** 2 shelters / **311 (+125) occupants** (*ARC Midnight Shelter Count, 7:36 a.m. EDT*)
- **Damage:** 36 structures (27 homes) affected
- Portions of Highway 130 and Pohoiki Road remain closed
- Puna Geothermal Venture (PGV) Power Plant removed 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

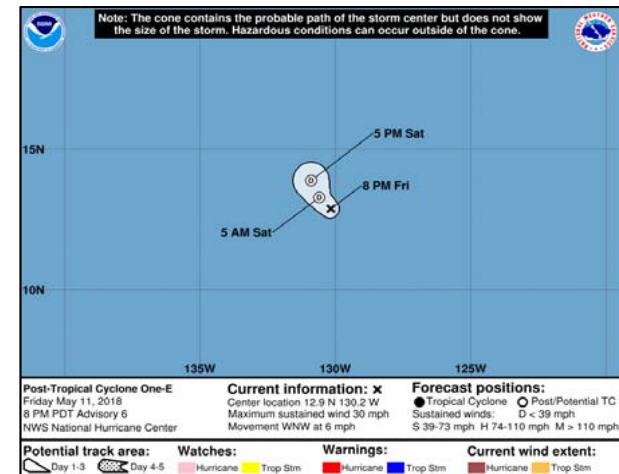


Tropical Outlook – Eastern Pacific



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



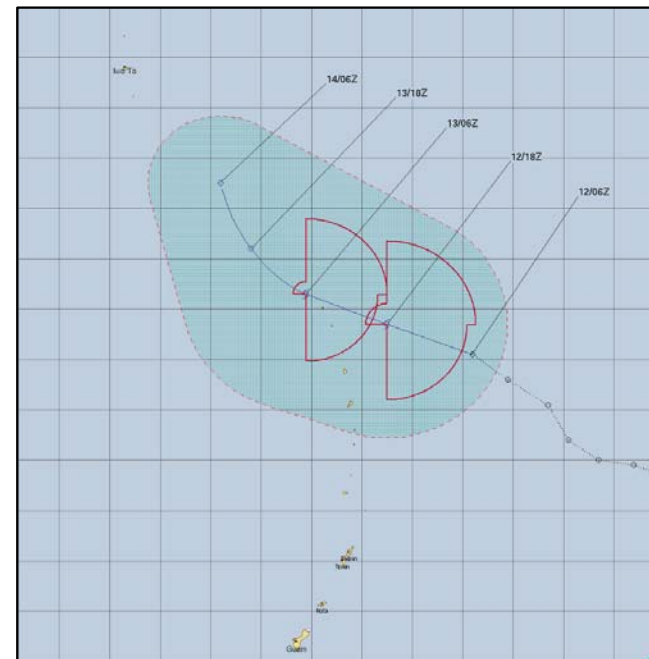
Tropical Outlook – Western Pacific



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

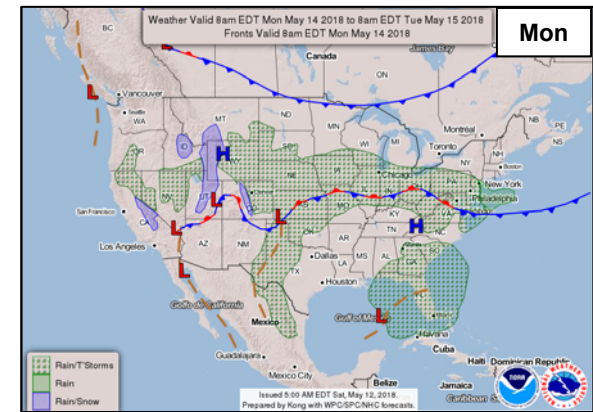
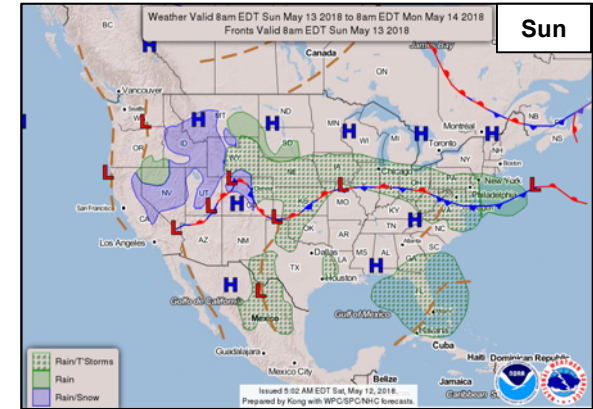
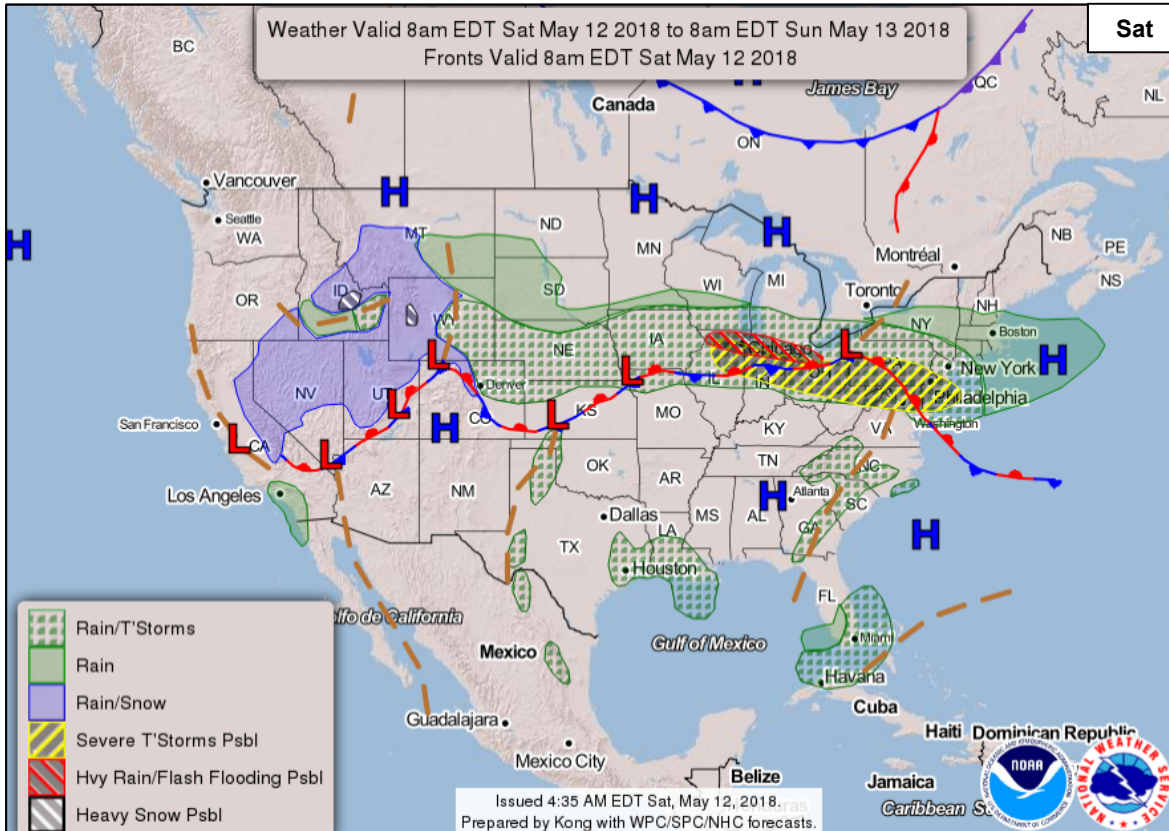
- Located 433 miles NNE of Andersen Air Base, Guam
- Moving NW at 9 mph, away from Guam
- Maximum sustained winds 35 mph
- No threat to U.S. interests



National Weather Forecast



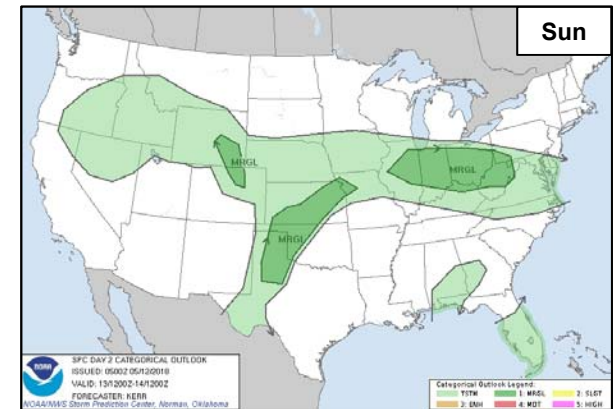
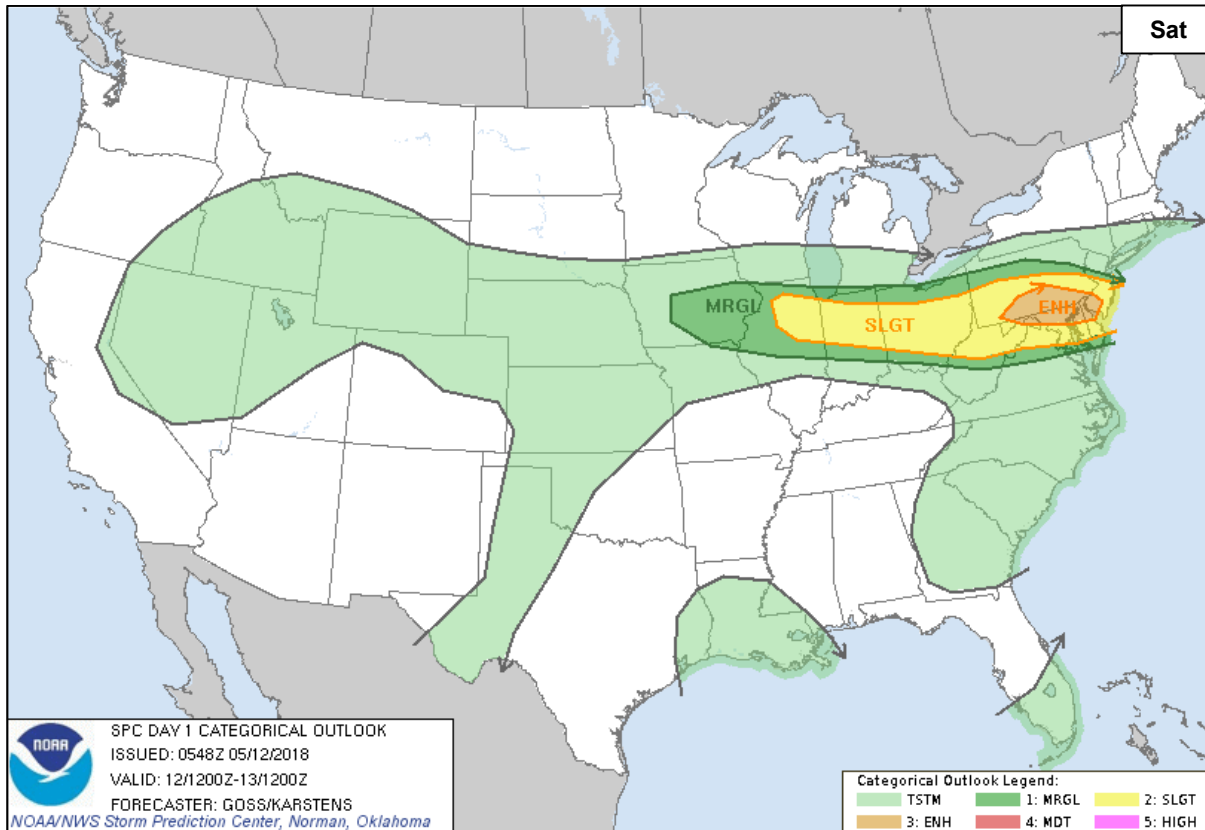
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Severe Weather Outlook



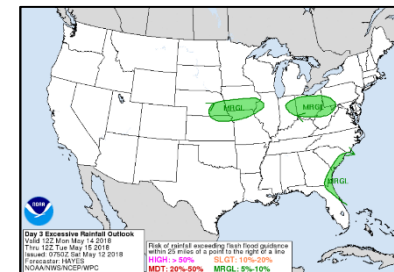
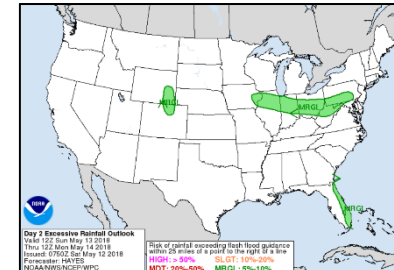
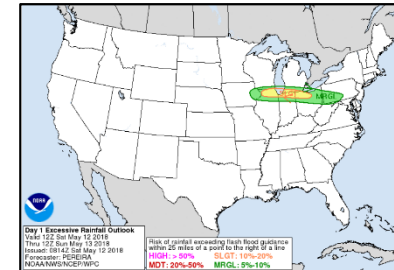
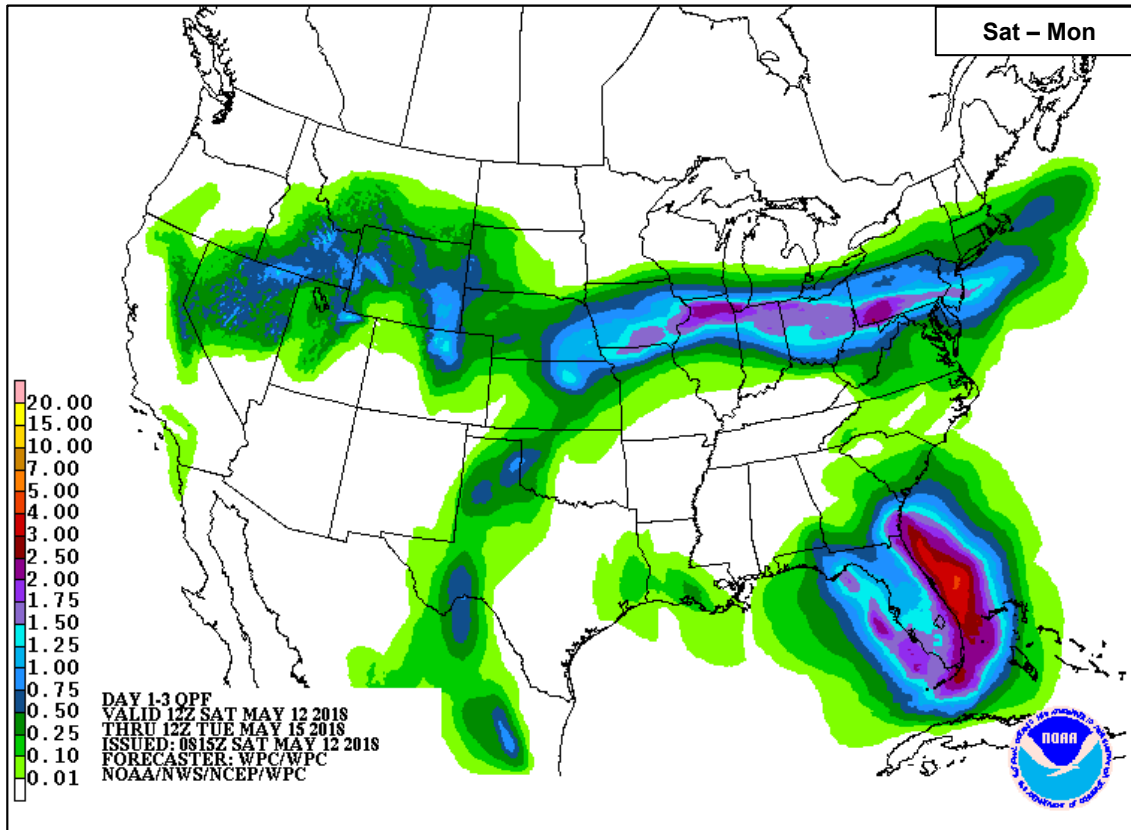
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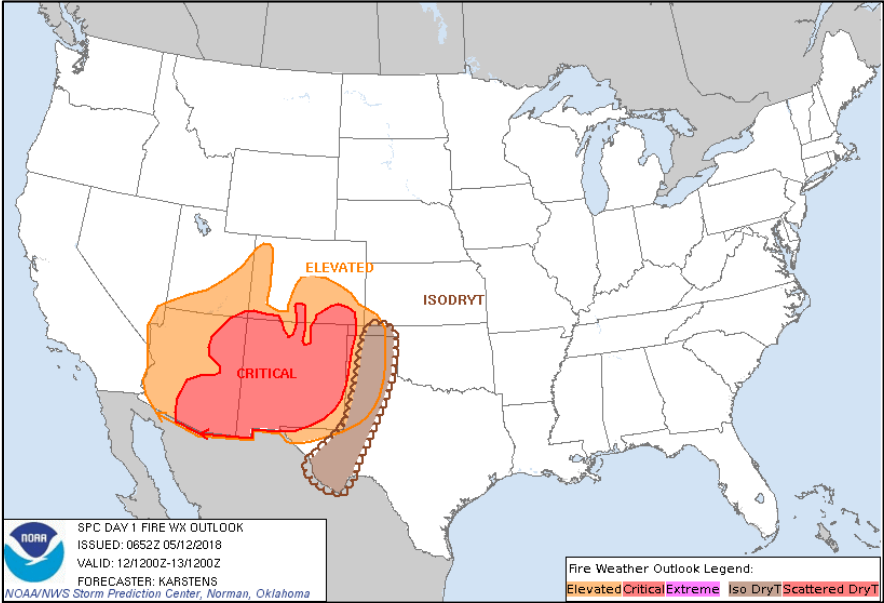
Precipitation / Excessive Rainfall Forecast



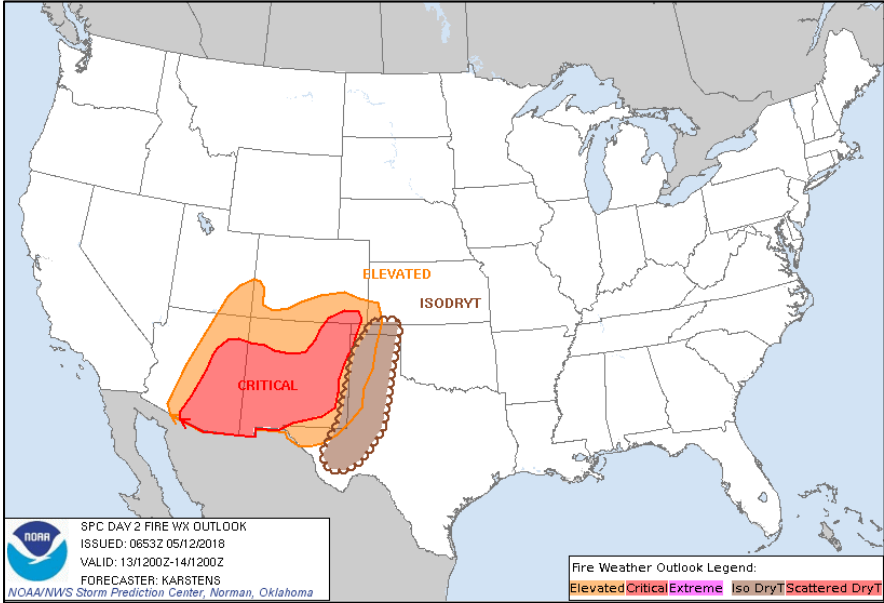
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Fire Weather Outlook



Saturday

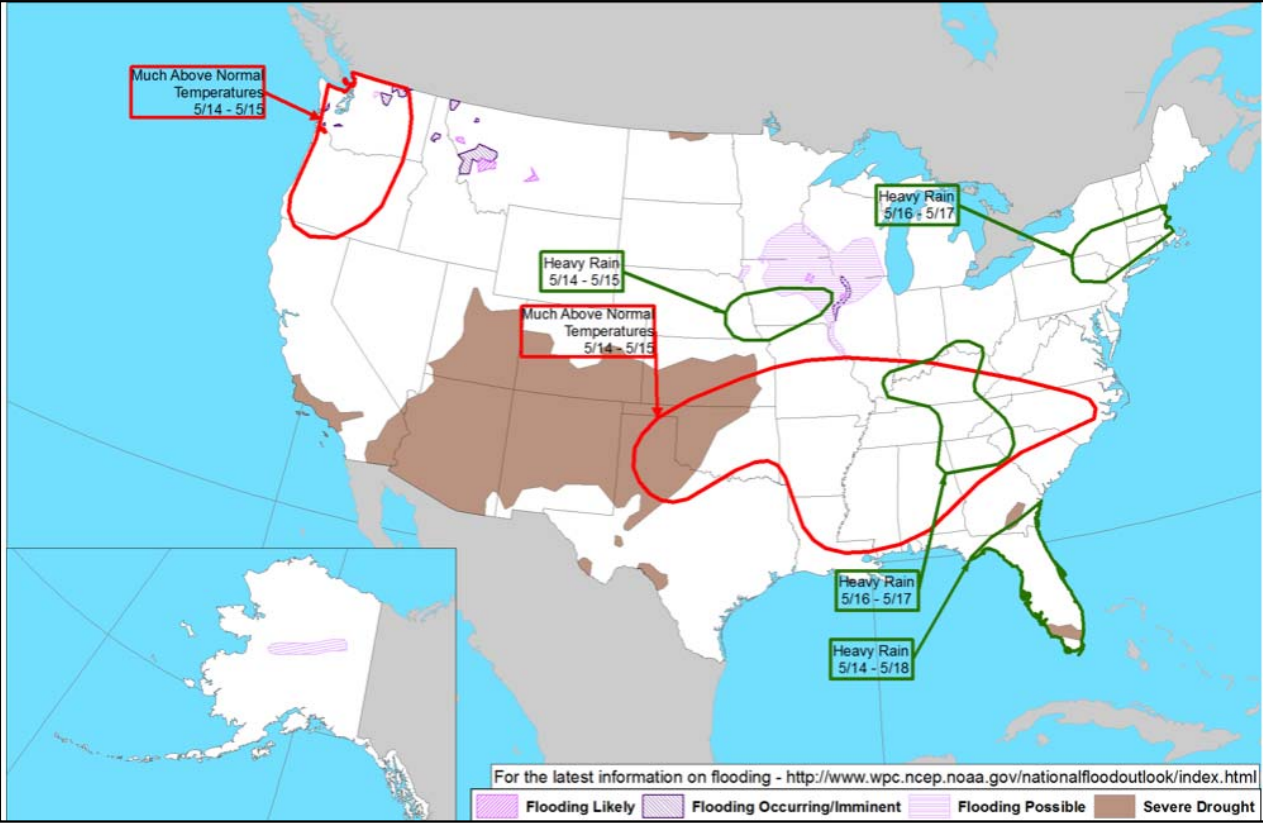


Sunday

Hazards Outlook – May 14-18



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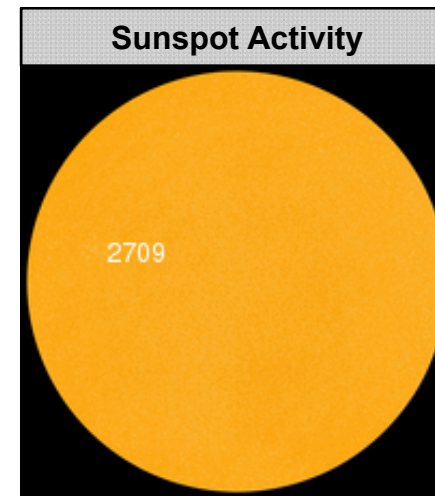
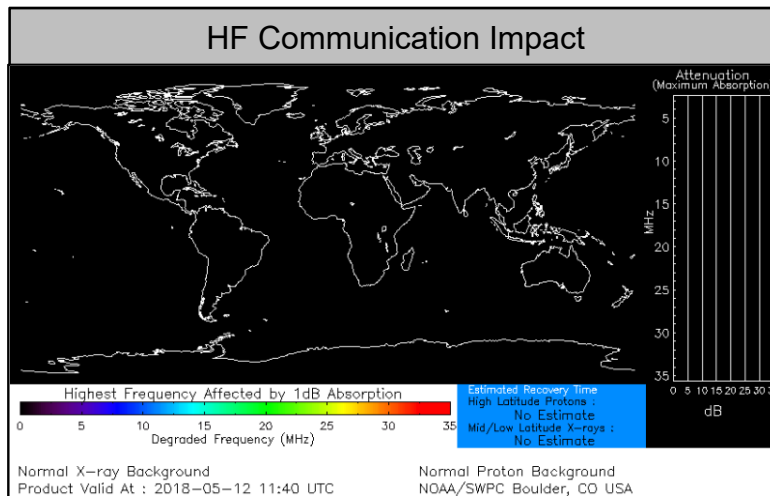
Space Weather



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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



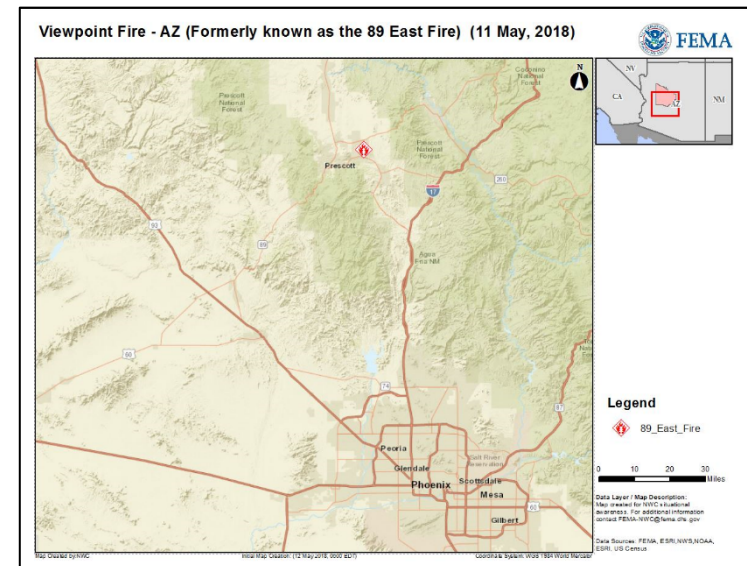
Fire Name (County)	FMAG # / Approved	Acres burned	Percent Contained	Evacuations (Residents)	Structures			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Viewpoint (Yavapai County)	XXXX-FM-AZ May 11, 2018	5,100	0%	Lifted	0	7 (2 homes)	0	0 / 0

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



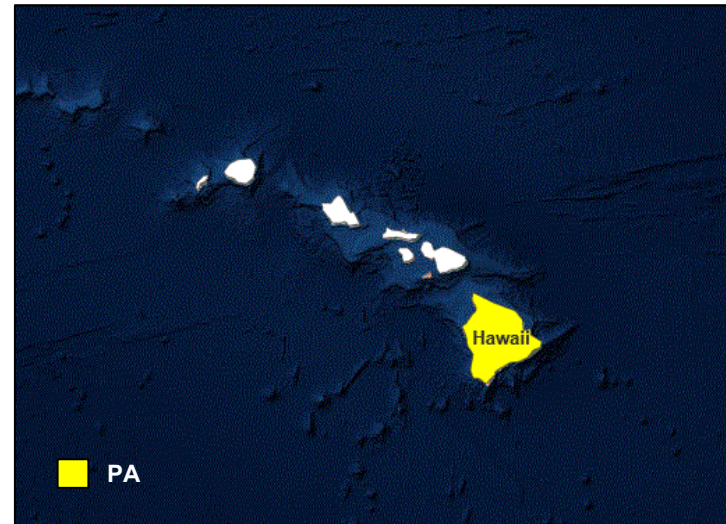
Region	State / Location	Event	IA / PA	Number of Counties		Start – End
				Requested	Completed	
I	NH	Snow March 13-14, 2018	IA	0	0	N/A
			PA	3	3	3/29 – 5/10
	MA	Snow March 13-14, 2018	IA	0	0	N/A
			PA	5	0	4/25 – TBD
	VT	Heavy Rain and Wind May 4-5, 2018	IA	0	0	N/A
			PA	6	0	TBD
VII	NE	Winter Storm April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



FEMA

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

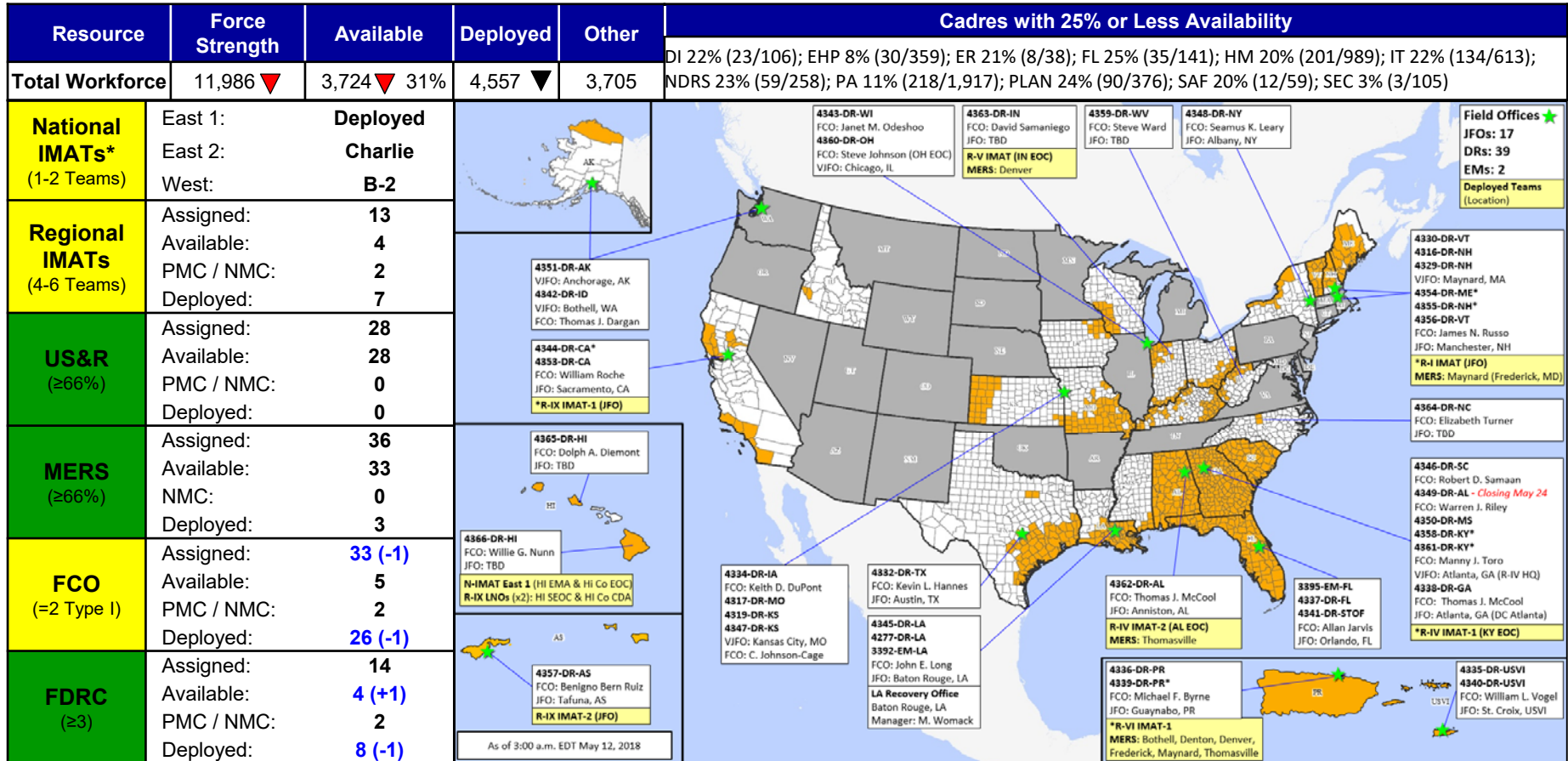


Declaration Requests in Process					Requests APPROVED (since last report)	Requests DENIED (since last report)
6					1	0
	IA	PA	HM	Date Requested		
AK – DR Severe Storm		X	X	January 25, 2018		
ME – DR Severe Storms and Flooding		X	X	March 30, 2018		
NH – DR Severe Storms and Flooding		X	X	April 5, 2018		
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.