

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.



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Daily Operations Briefing

Thursday, May 10, 2018

8:30 a.m. EDT

Significant Activity – May 9-10



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Significant Events:

- Kīlauea eruption
- National Level Exercise 2018

Tropical Activity:

- Eastern Pacific – Disturbance 1: Low (30%)
- Western Pacific – No activity affecting U.S. interests

Significant Weather:

- Isolated Severe Thunderstorms Possible – Western Ohio Valley & Great Lakes
- Moderate-to-Major Flooding Possible – WA, ID, MT, & Upper/Middle Mississippi valleys
- Critical / Elevated Fire Weather / Dry Thunder Storms – Southwest, Central & Southern Rockies/Plains
- Red Flag Warnings – CA, AZ, NM, & CO
- Space Weather – Past 24 hours: None; next 24 hours: None

Earthquake Activity: No significant activity

Declaration Activity: None

Kīlauea Eruption – Hawai'i County, HI



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Situation

On May 3, a lava flow broke to the surface in lower Puna on the Big Island of HI. Earthquake frequency and intensity trending downward; however, overall seismicity in the area remains elevated. Numerous fissures have opened and hazardous gas emissions continue.

Impacts

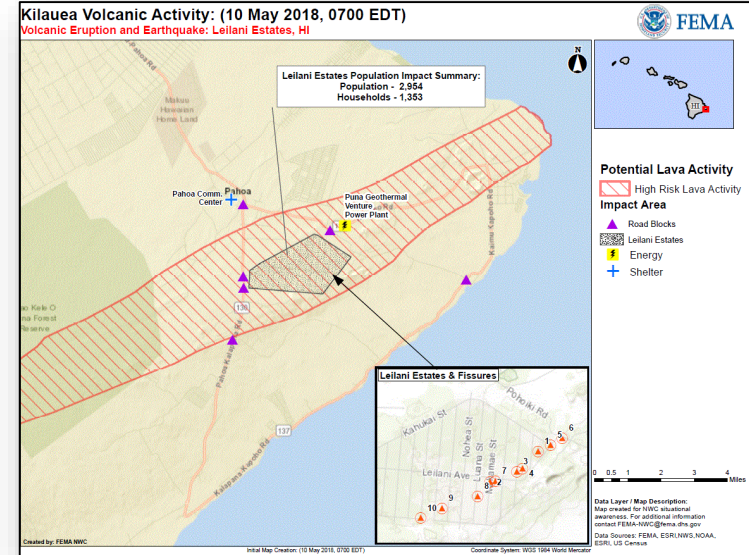
- **Evacuations:** 1,775 residents of Leilani Estates & Lanipuna Gardens (835 homes) under mandatory evacuation; Leilani Estates residents allowed limited reentry
- **Shelters:** 2 shelters / 230 (+15) occupants (ARC Midnight Shelter Count, 6:00 a.m. EDT)
- **Damage:** 36 structures (27 homes) destroyed
- Portions of Highway 130 and Pahoa-Pahoiki road remain closed
- Puna Geothermal Venture (PGV) Power Plant shut down: local power fluctuations continuing in some areas; efforts to remove pentane fuel from facility ongoing
- Water feed line broken; restricted use policy for lower Puna (pop 3,500)

State / Local Response

- HI EOC at Partial Activation
- The Governor declared a State of Emergency & activated HI National Guard
- The State is working to establish a temporary bypass waterline to restore water service; water truck in place & water spigots installed for public use

FEMA Response

- FEMA Region IX RWC & Pacific Area Watch at Steady State; continue to monitor
- Four FEMA Region IX LNOs deployed to HI EOC & Hawai'i County Civil Defense
- N-IMAT East 1 deployed to HI-EMA (O'ahu)
- FEMA NWC is monitoring



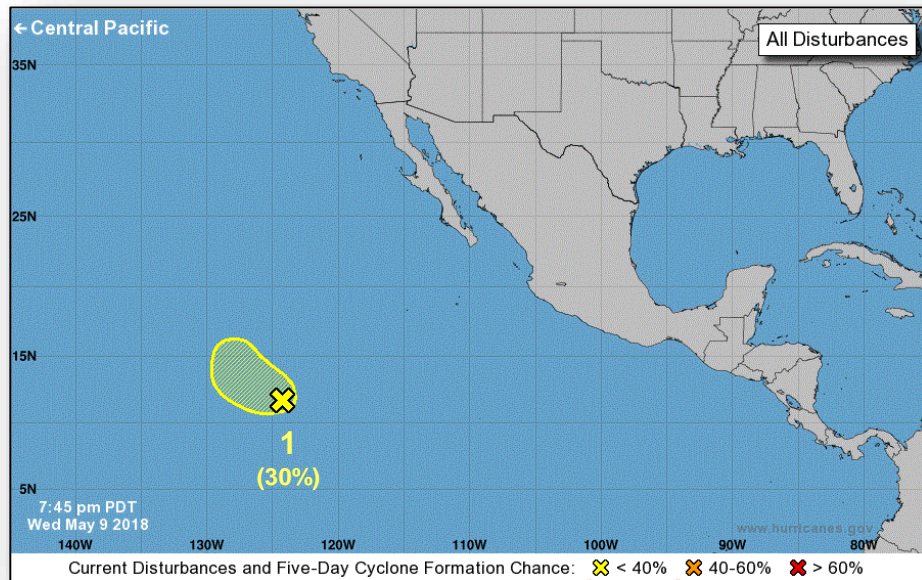
Tropical Outlook – Eastern Pacific FINAL



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Disturbance 1 (as of 10:25 p.m. EDT May 9)

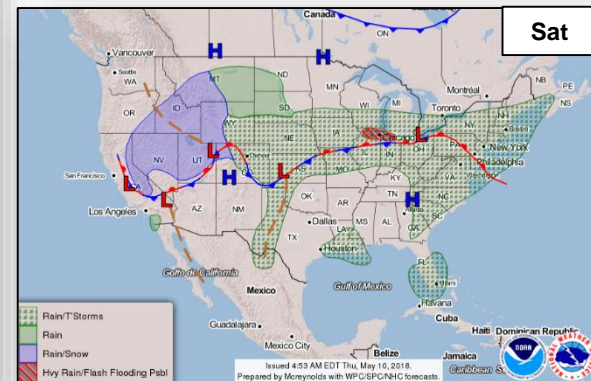
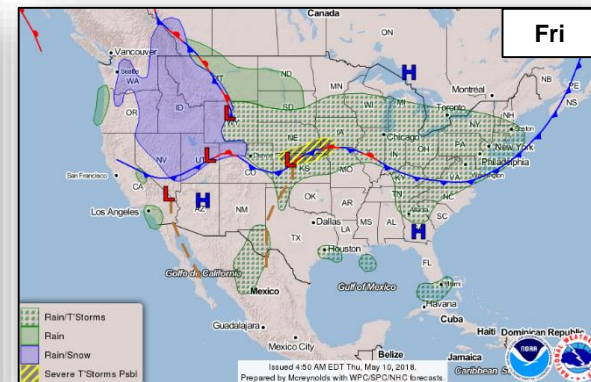
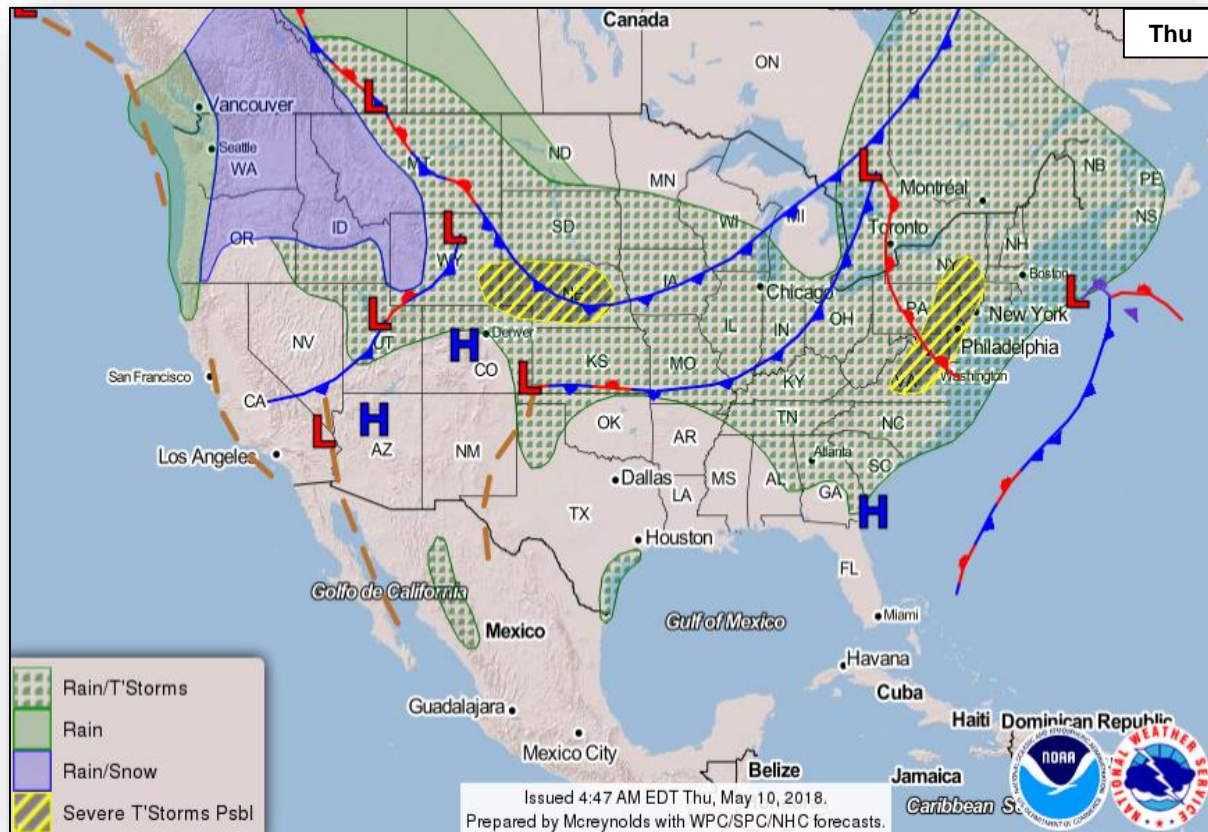
- 1,250 miles SW of the southern tip of the Baja California peninsula, Mexico
- No threat to the U.S. or its territories
- Formation chance through 48 hours: Low (30%)
- Formation chance through 5 days: Low (30%)



National Weather Forecast



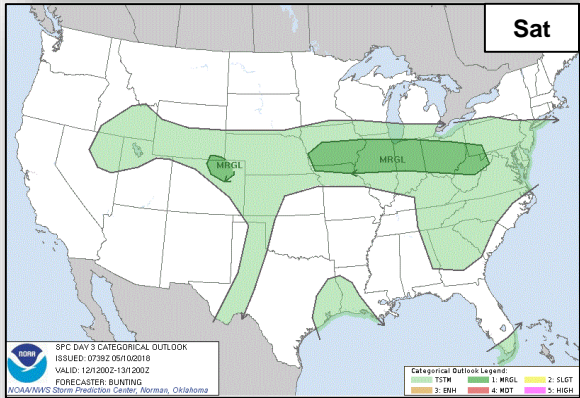
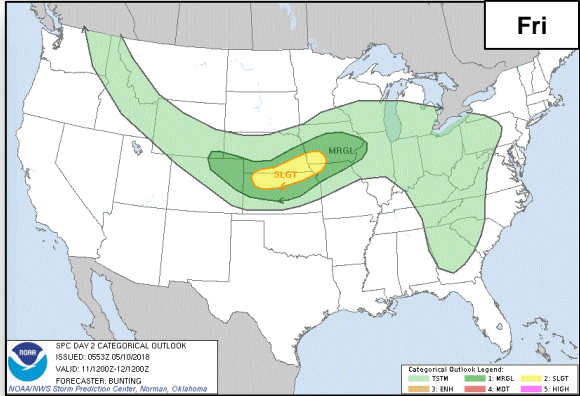
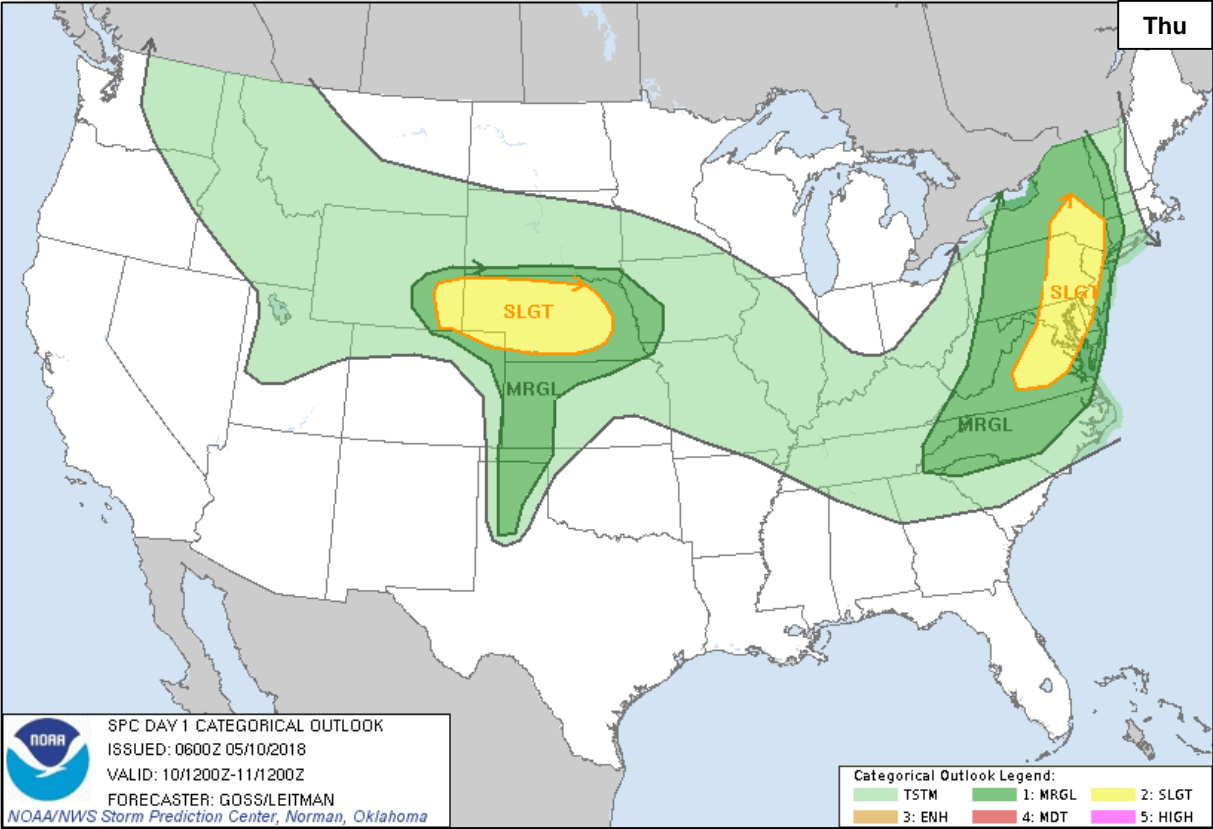
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Severe Weather Outlook



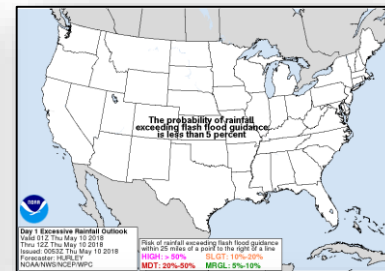
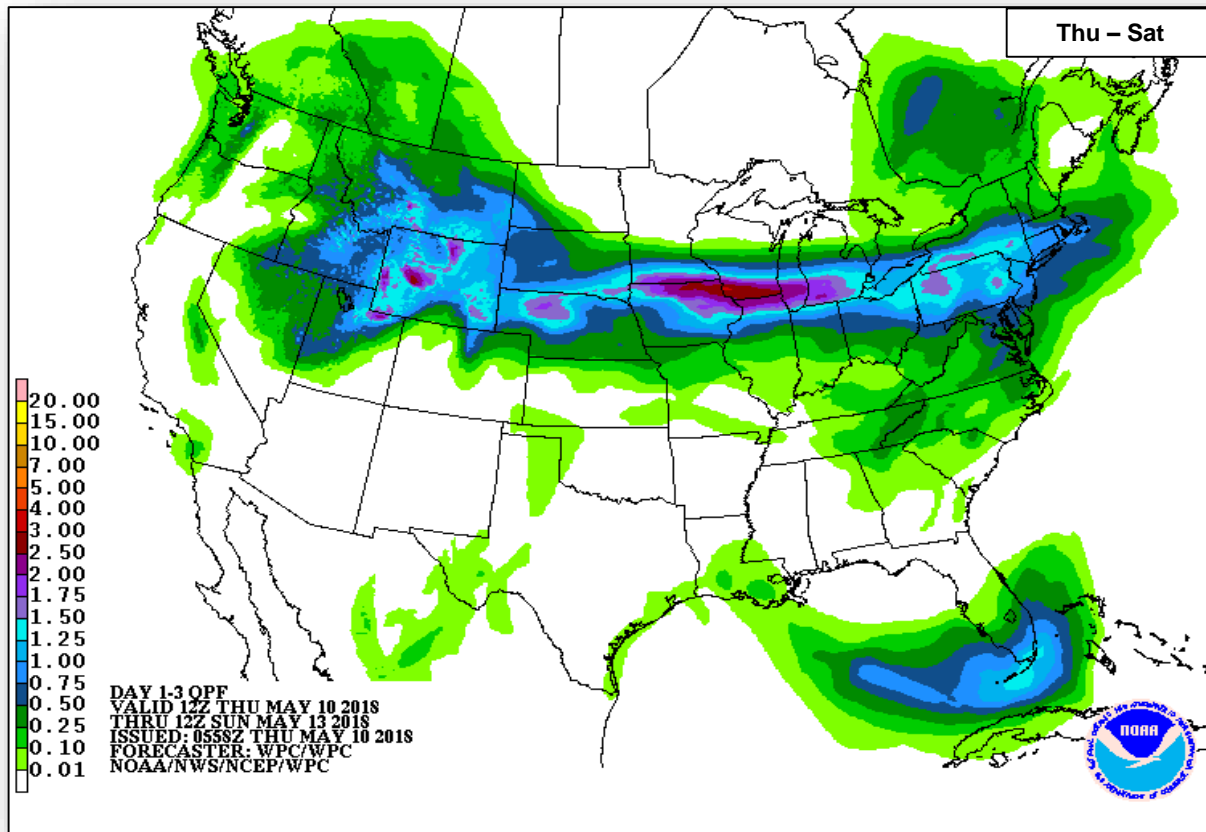
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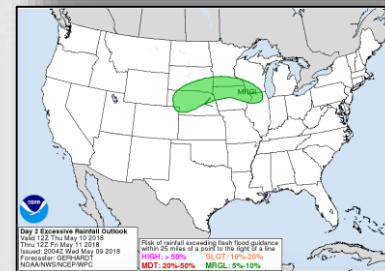
Precipitation / Excessive Rainfall Forecast



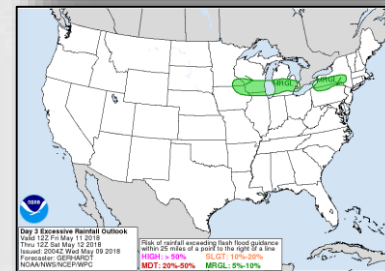
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Thu



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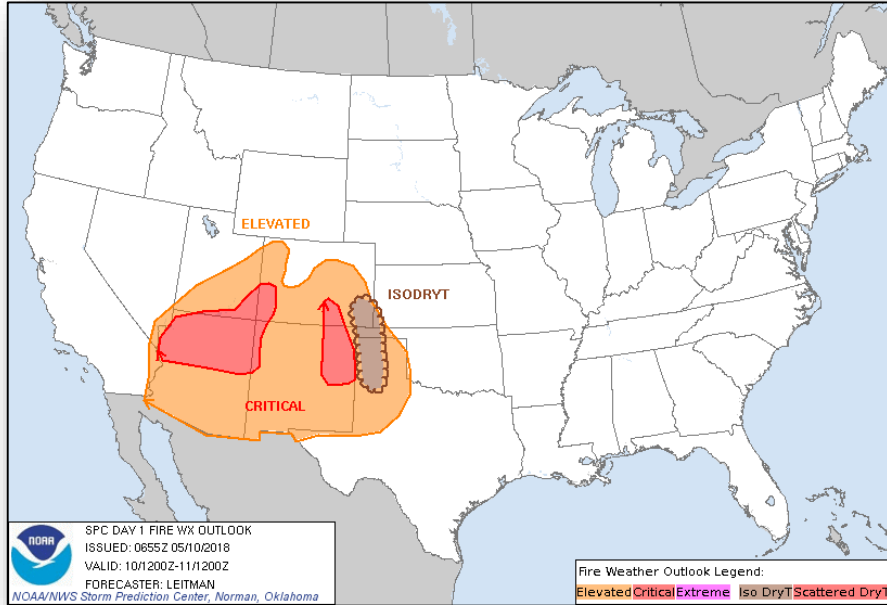


Sat

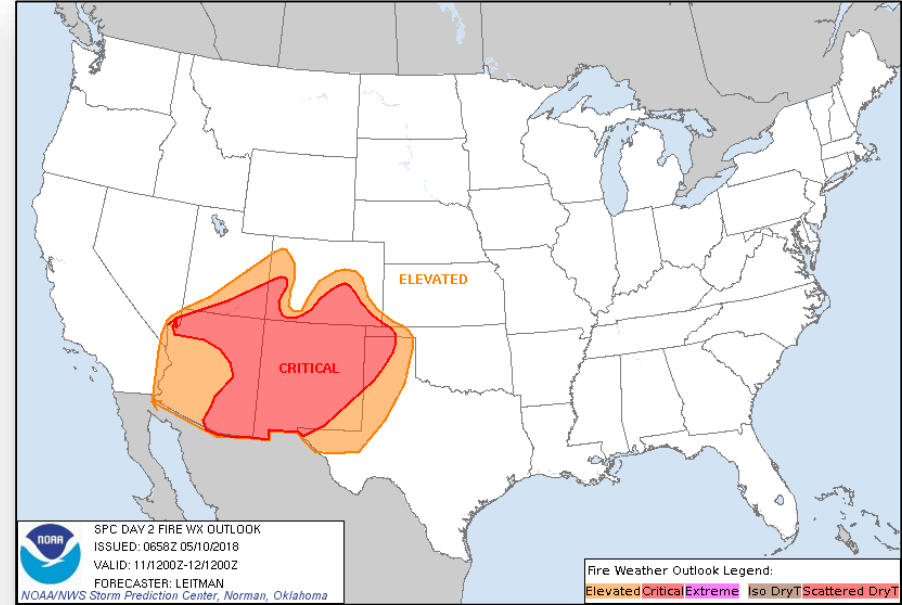
Fire Weather Outlook



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Thursday



Friday

Joint Preliminary Damage Assessments



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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	0	3/29 – TBD
	MA	Snow March 13-14, 2018	IA	0	0	N/A
			PA	5	0	4/25 – TBD
VII	NE	Winter Storm April 13-18, 2018	IA	0	0	N/A
			PA	34	0	4/30 – TBD

Disaster Requests and Declarations



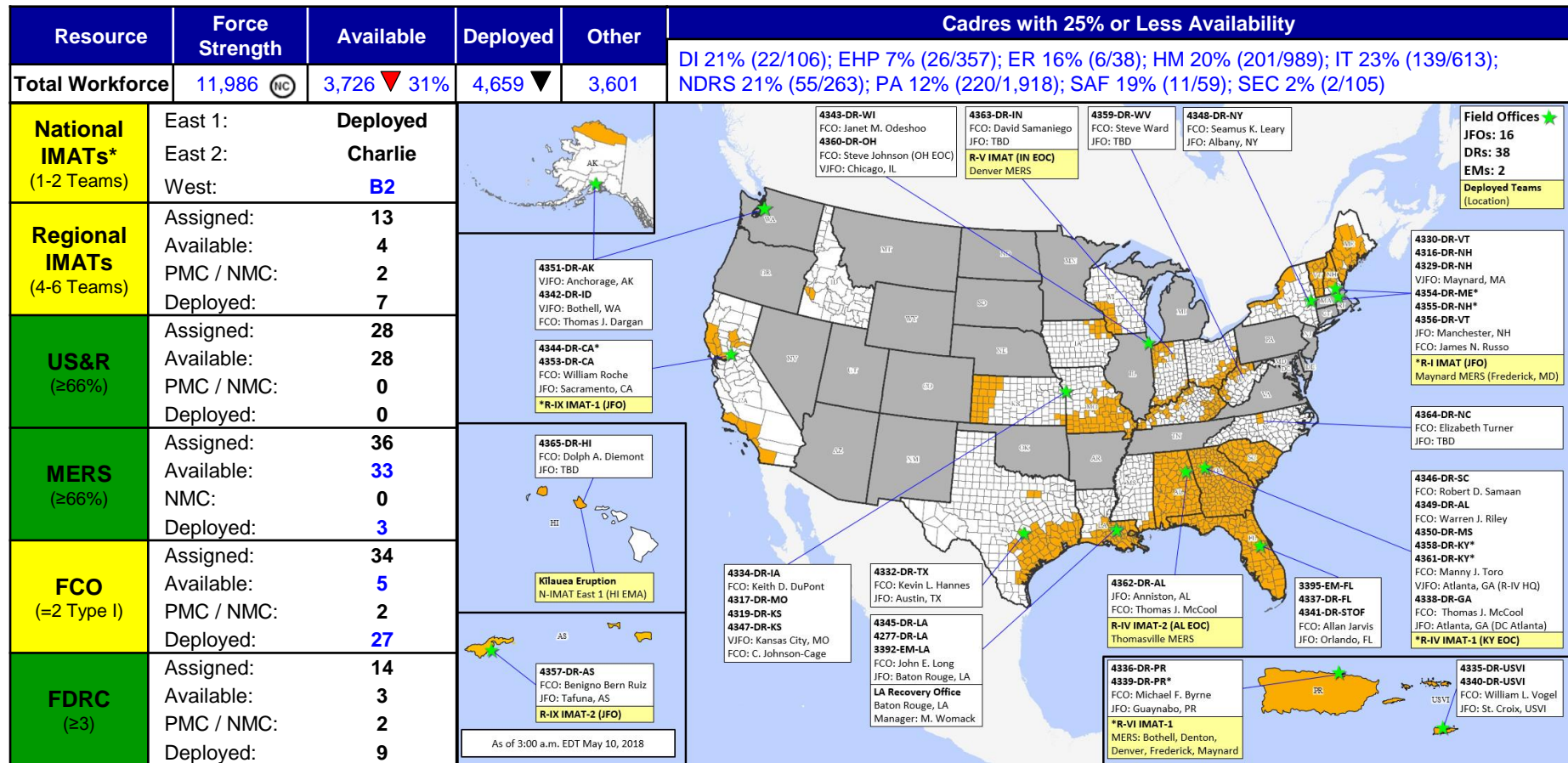
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Declaration Requests in Process					Requests APPROVED (since last report)	Requests DENIED (since last report)
5	IA	PA	HM	Date Requested	0	0
AK – DR Severe Storm		X	X	January 25, 2018		
ME – DR Severe Storms and Flooding		X	X	March 30, 2018		
NH – DR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

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



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

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



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