

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

Friday, May 4, 2018

8:30 a.m. EDT

Significant Activity – May 3-4



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Significant Events: No significant activity

Tropical Activity: No significant activity

Significant Weather:

- Enhanced Risk for severe thunderstorms, damaging winds, and tornadoes – Great Lakes to the Northeast
- Elevated Fire Weather – ND, SD, MN, WI, & MI
- Space Weather:
 - Past 24 hours: None occurred
 - Next 24 hours: None predicted

Earthquake Activity: No significant activity

Declaration Activity: Request for Major Disaster Declaration – Hawaii

Kīlauea Eruption – Hawai'i County, HI



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Situation

Volcanic & seismic activity continues to increase in the Puna area. Threats include lava flow, steam, ash clouds, earthquakes, landslides, & fire. Lava & steam reached the surface of Leilani Estates in lower Puna on Thursday. Over 102 earthquakes of magnitude 2.5 or higher recorded in the last 7 days. USGS alert-level/aviation color code: WARNING/ORANGE (eruption imminent/underway)

Impacts

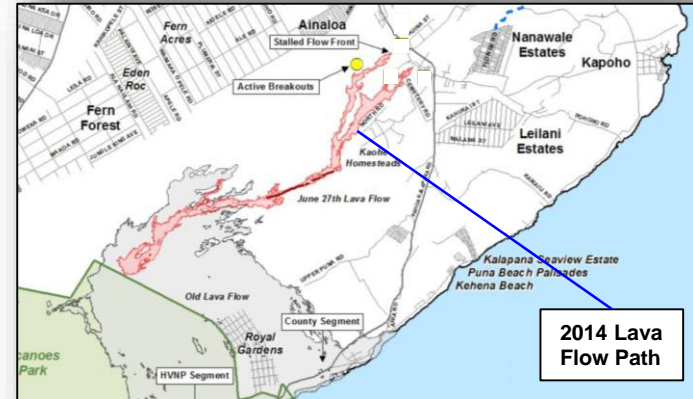
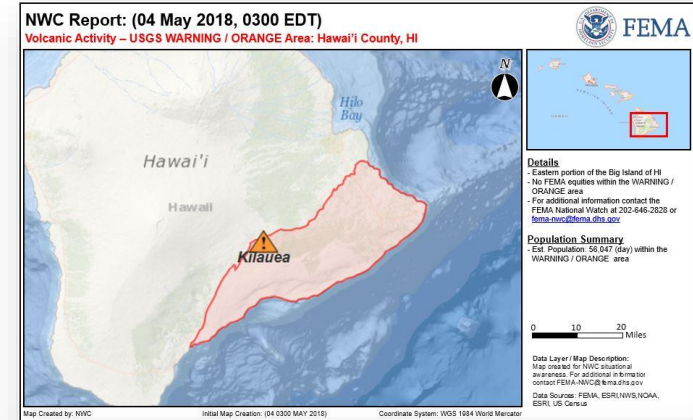
- Earthquake activity caused rockfalls, additional collapse into the Pu'u 'Ō'ō crater, a short-lived plume of ash, & numerous cracks in roads in/around Leilani Estates
- Residents of Leilani Estate & Lanipuna Gardens under mandatory evacuations
 - All people in the Puna community are urged to evacuate
- Two shelters open with unknown number of occupants
- FAA established Temporary Flight Restrictions (TFRs) around affected areas
- Local schools closed as a precaution

State / Local Response

- HI EOC at Partial Activation
- Governor signed an Emergency Proclamation for the County of Hawai'i & activated the HI National Guard
- Hawai'i County & State of Hawaii EMAs conducting aerial surveys

FEMA Response

- FEMA Region IX RWC/Pacific Watch at Normal Operations; continue to monitor
- FEMA Region IX LNO deploying to HI EOC
- No FEMA equities in the projected impact area; FEMA NWC is monitoring
- No unmet needs identified

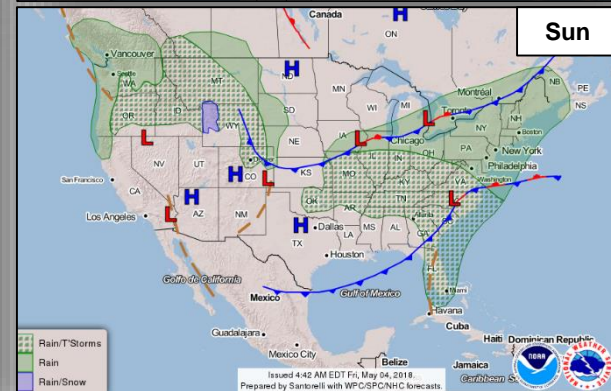
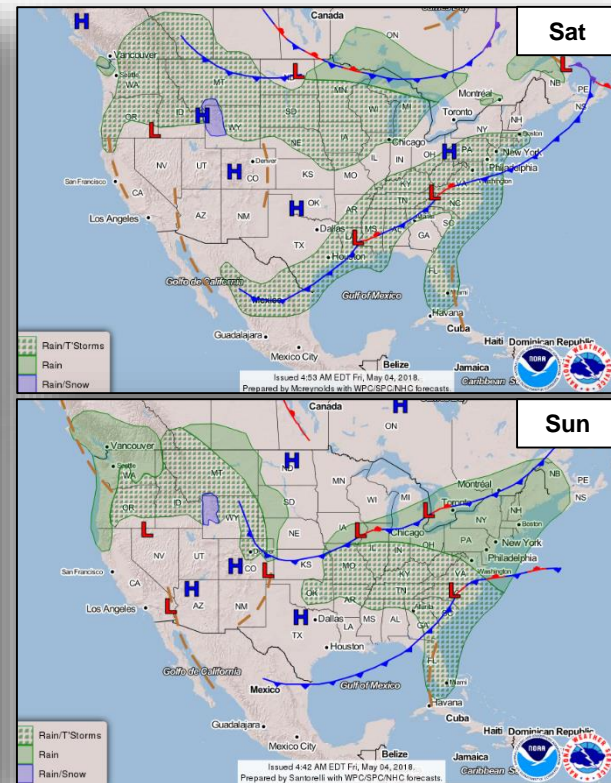
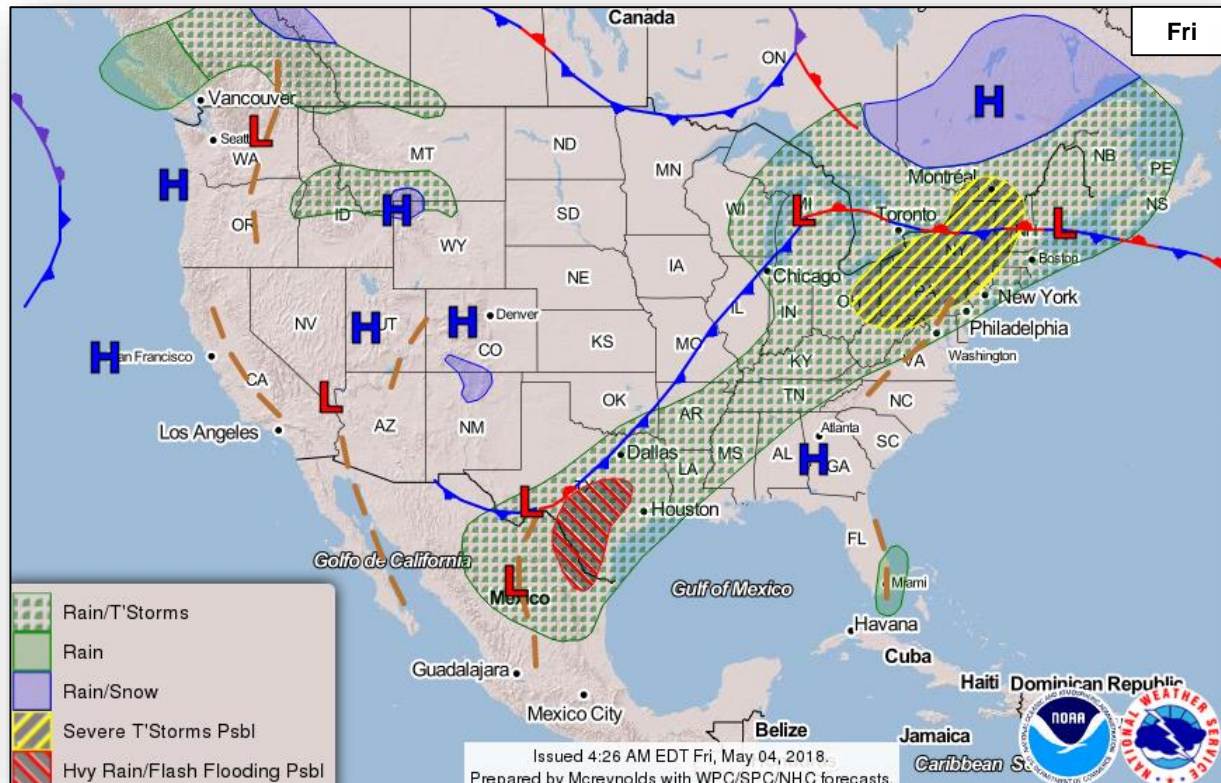


The 2014 lava flows were in the same vicinity as this incident

National Weather Forecast



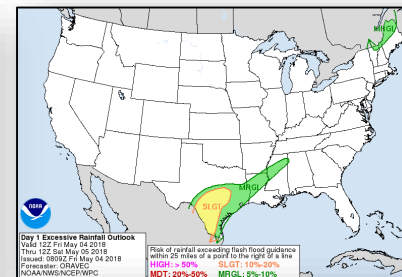
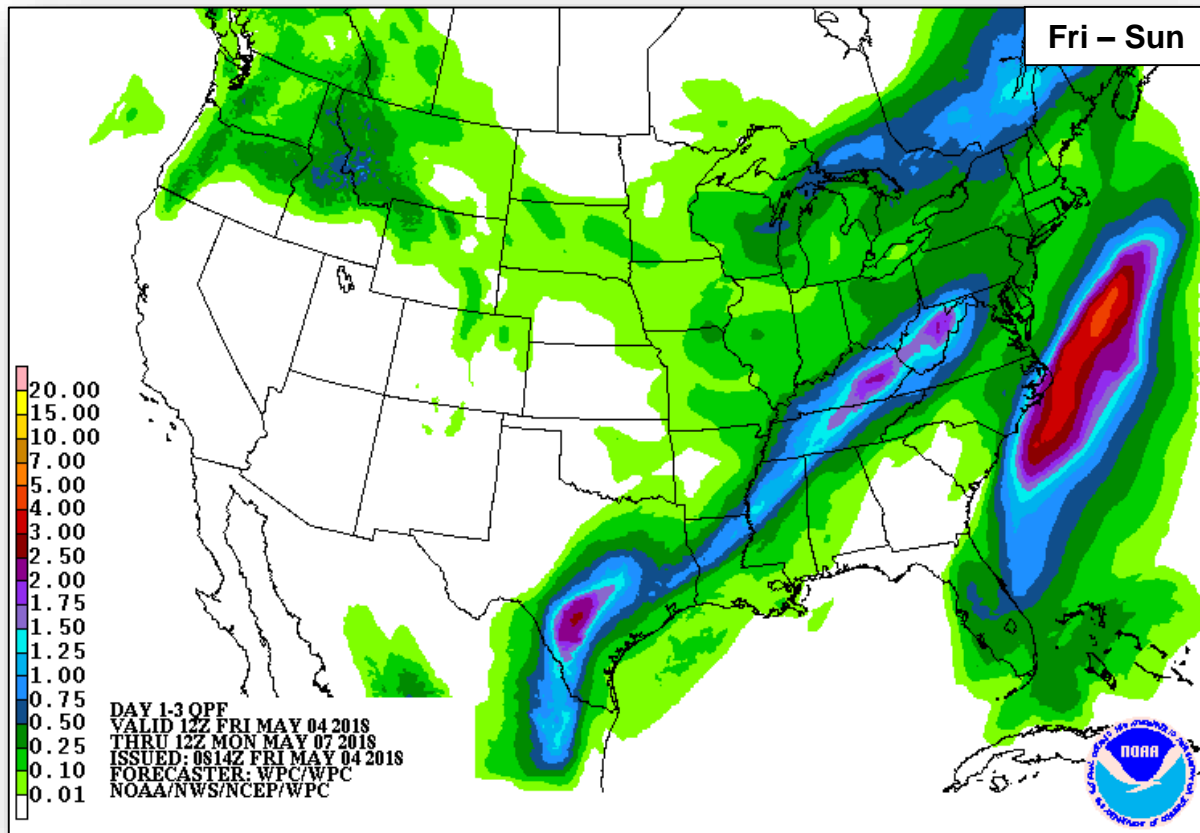
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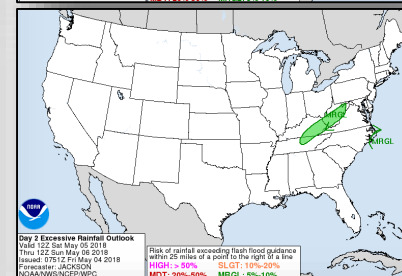
Precipitation / Excessive Rainfall Forecast



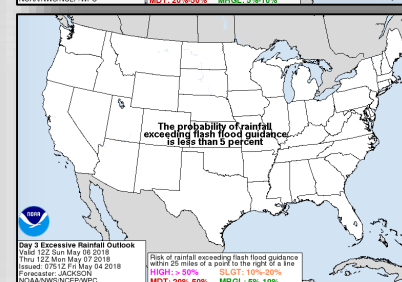
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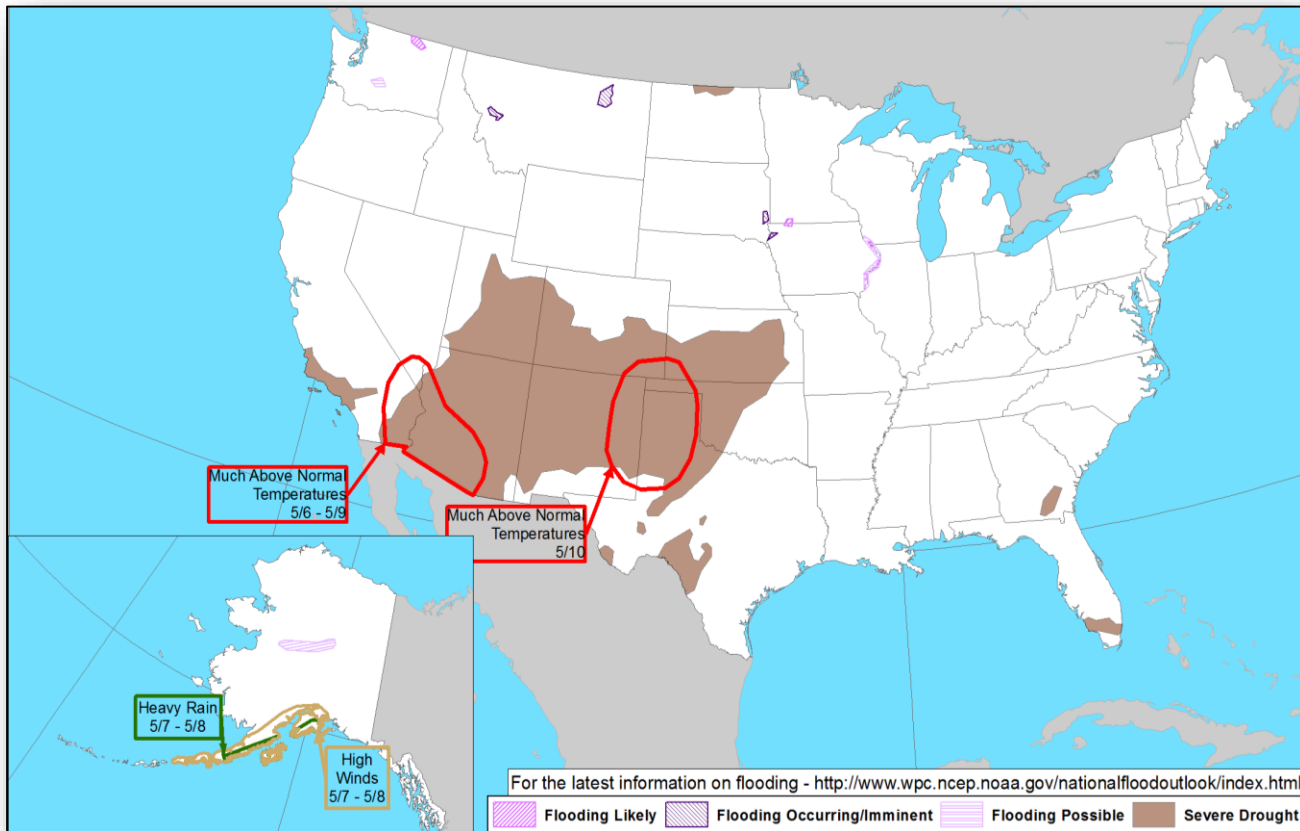


Sun

Hazards Outlook – May 6-10



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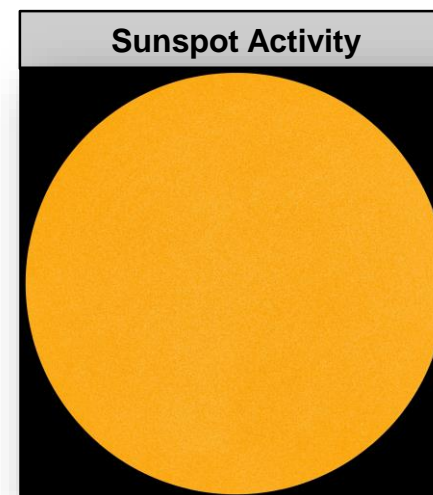
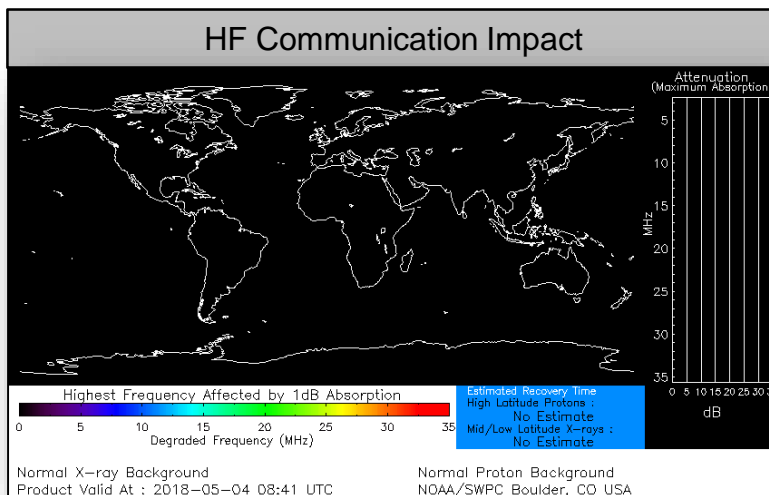


Space Weather



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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				



Wildfire Summary



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Fire Name (County)	FMAG #	Acres Burned	Percent Contained	Evacuations (Residents)	Structures			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Arizona (1)								
Tinder Fire (Coconino)	5236-FM-AZ	12,567 (+281)	48% (+36%)	Mandatory & Voluntary	1,700 homes	0	96 (33 homes)	0 / 0
Texas (1)								
McDannald Fire (Jeff Davis)	5237-FM-TX	18,892	23% (+8%)	Mandatory & Voluntary	615 (400 homes)	0	0	0 / 0

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
VI	LA	Tornadoes April 6-7, 2018	IA	1	1	5/2 – 5/3
			PA	0	0	N/A
		Tornadoes April 13-14, 2018	IA	4	4	5/1 – 5/3
			PA	0	0	N/A
VII	NE	Severe Winter Storm April 13-18, 2018	IA	0	0	N/A
			PA	34	0	4/30 – TBD

Declaration Request



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Hawaii

- Governor requested a Major Disaster Declaration on May 3, 2018
- For severe storms, flooding, landslides, and mudslides that occurred April 13-16, 2018
- Requesting:
 - Individual and Public Assistance for two counties
 - Hazard Mitigation statewide



Disaster Requests and Declarations



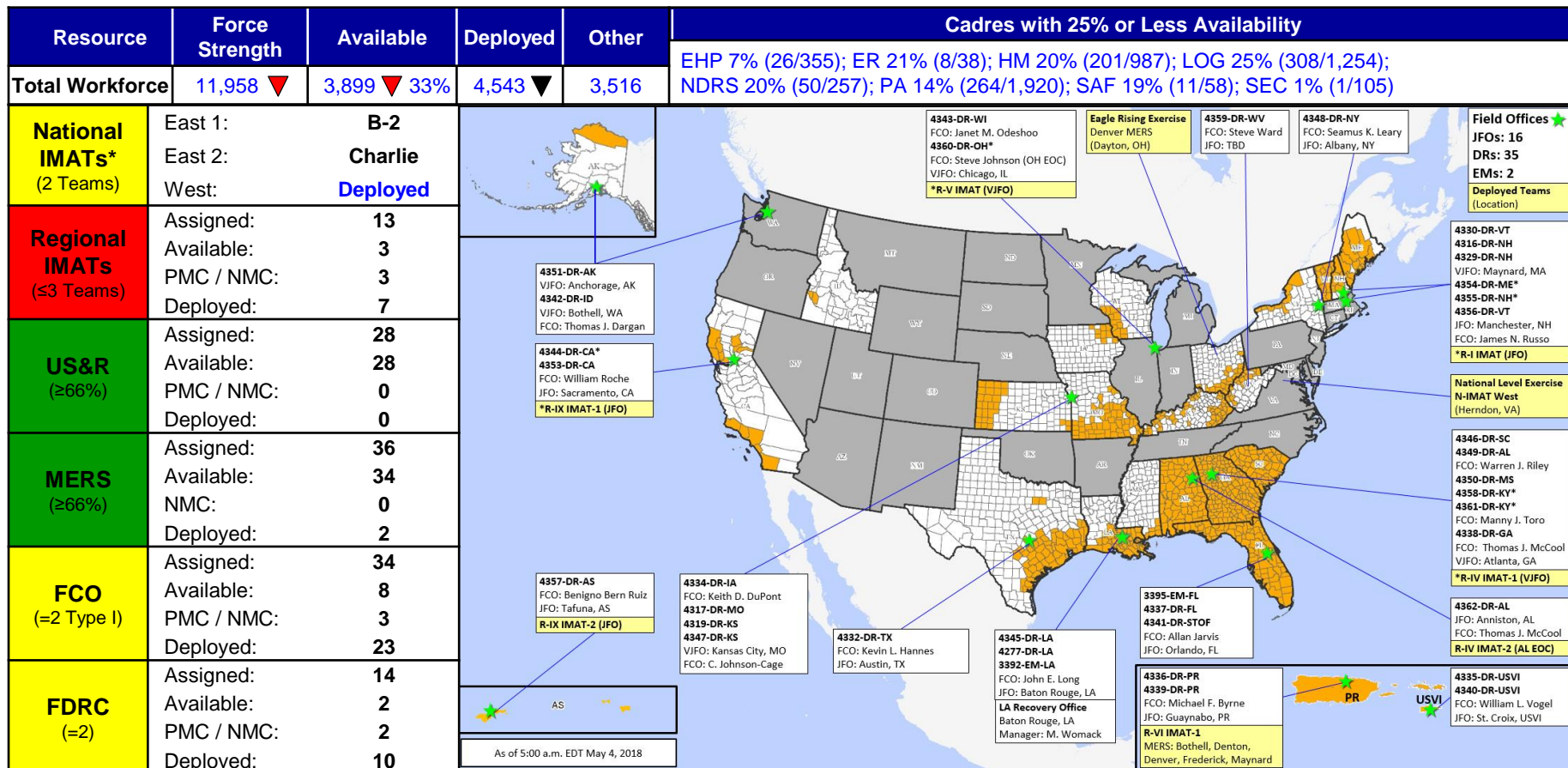
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Declaration Requests in Process					Requests APPROVED (since last report)	Requests DENIED (since last report)
7	IA	PA	HM	Date Requested	0	0
AK – DR Severe Storm		X	X	January 25, 2018		
ME – DR Severe Storms and Flooding		X	X	March 30, 2018		
NH – DR Severe Storms and Flooding		X	X	April 5, 2018		
NC – DR Severe Storms and Tornadoes	X		X	April 25, 2018		
IN – DR Severe Storms and Flooding	X	X	X	April 27, 2018		
MA – DR Severe Winter Storm		X	X	April 30, 2018		
HI – DR Severe Storms, Flooding, Landslides, and Mudslides	X	X	X	May 3, 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)	Steady State				
NRCC (2 Teams)	Available				
HLT (1 Team)	Available				
RWCs/MOCs (10 Regions)	Activated	Region V Region VII	Enhanced Watch	7:00 p.m. – 9:00 a.m. EDT	Severe Weather Returning to Normal Ops Fri AM Returned to Normal Ops
RRCCs (10 Regions)	Available				

Backup Regions: II, VI, & VII



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