

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

Saturday, May 5, 2018

8:30 a.m. EDT

Significant Activity – May 4-5



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Significant Events: Kilauea Volcano eruption

Tropical Activity: Western Pacific – no activity affecting U.S. interests

Significant Weather:

- Space Weather:
 - Past 24 hours: None occurred
 - Next 24 hours: Minor space weather predicted with geomagnetic storms reaching G1 level likely

Earthquake Activity:

- 200+ Earthquakes in Hawaii associated with the Kilauea Volcano eruption over past 24 hours
 - Max M6.9, 10 miles SW of Leilani Estates

Declaration Activity: Amendment No. 2 to FEMA-4346-DR-SC

Kīlauea Eruption – Hawai'i County, HI



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Situation

Six known fissure vents have opened in Leilani Estates subdivision. Lava spattering and high levels of sulfur dioxide are present around the vents. Over 250 earthquakes of magnitude 2.5 or higher recorded in the past week with no major damages to CIKR.

Impacts

- Evacuations: Residents of Leilani Estate & Lanipuna Gardens (1,650 people and 775 homes) under mandatory evacuations
- Shelters: 2 shelters open / 184 occupants (ARC Shelter Count 6:51 a.m. EDT)
- Transportation:
 - FAA established Temporary Flight Restrictions through May 7 for airspace near Pahoia for non-relief aircraft operations
 - Pahoia-Pahoiki road closed from Highway 132 to Highway 137
- Damages: 1 home destroyed
- Emergency water restriction “for health and safety needs only” in place for neighborhoods near the fissures
- Puna Geothermal Venture operations shut down; plant not at direct risk

State / Local Response

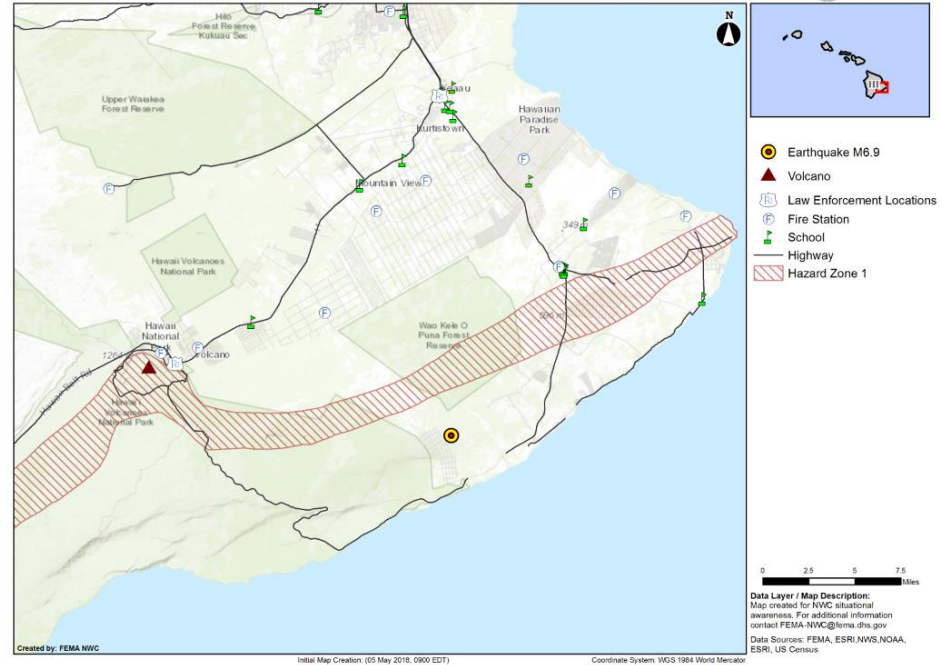
- HI EOC at Partial Activation
- Governor declared State of Emergency & activated HI National Guard

FEMA Response

- FEMA Region IX RWC & Pacific Area Watch at Steady State; continue to monitor
- FEMA Region IX LNOs deployed to HI EOC (x2) and HI County Civil Defense Agency
- FEMA NWC is monitoring
- National IMAT East-1 deploying to Region IX HQ

Kilauea Volcanic Activity: (05 May 2018, 0900 EST)

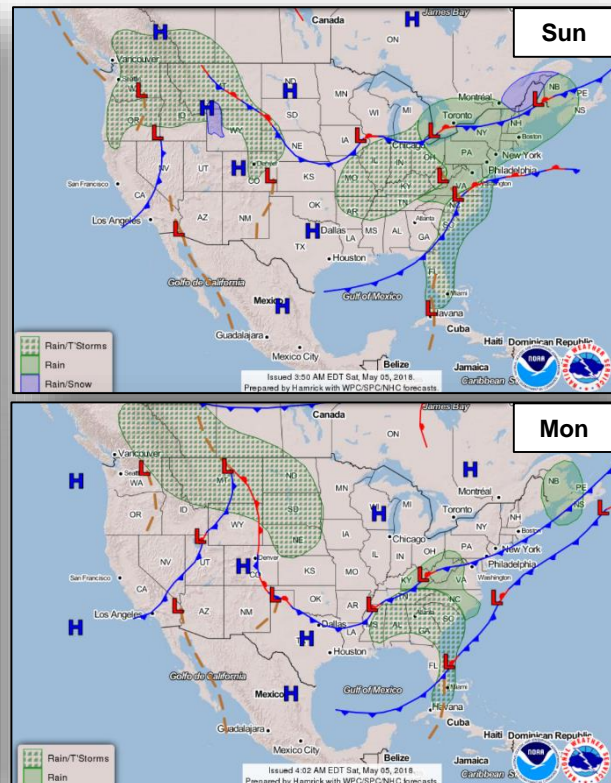
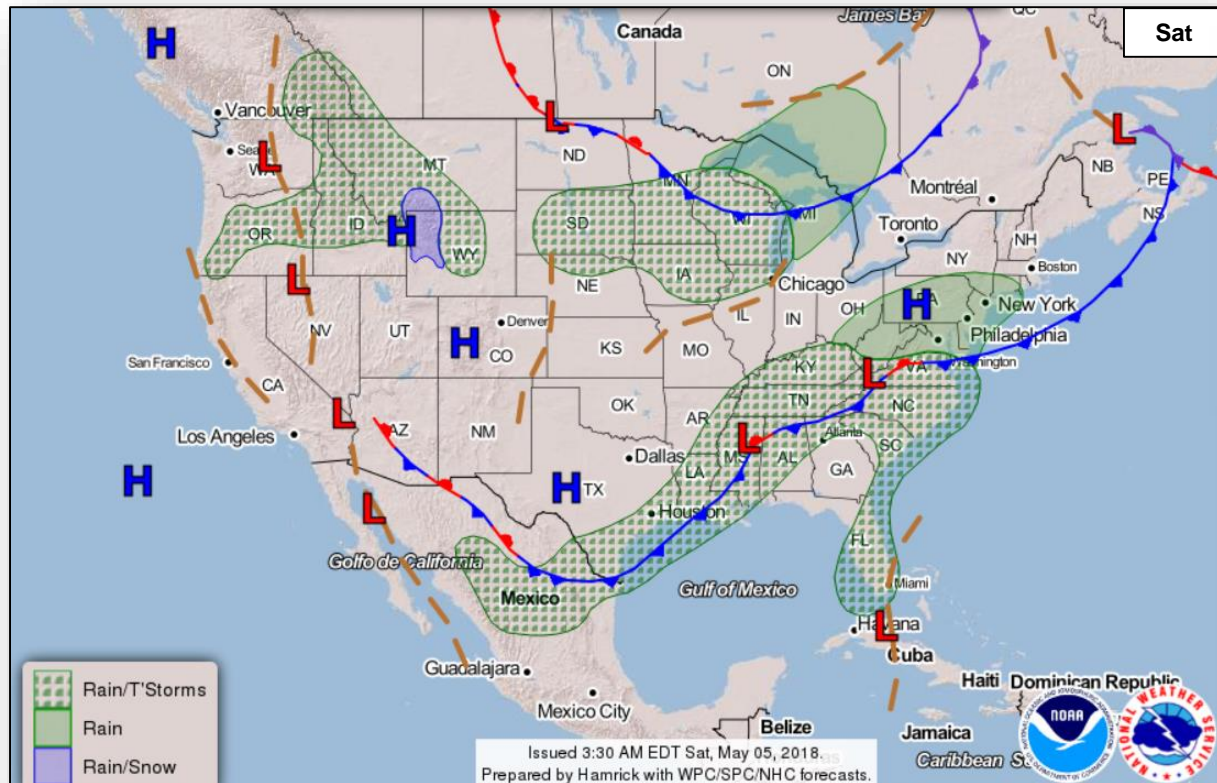
Volcanic Eruption and Earthquake: County of Hawai'i, HI



National Weather Forecast



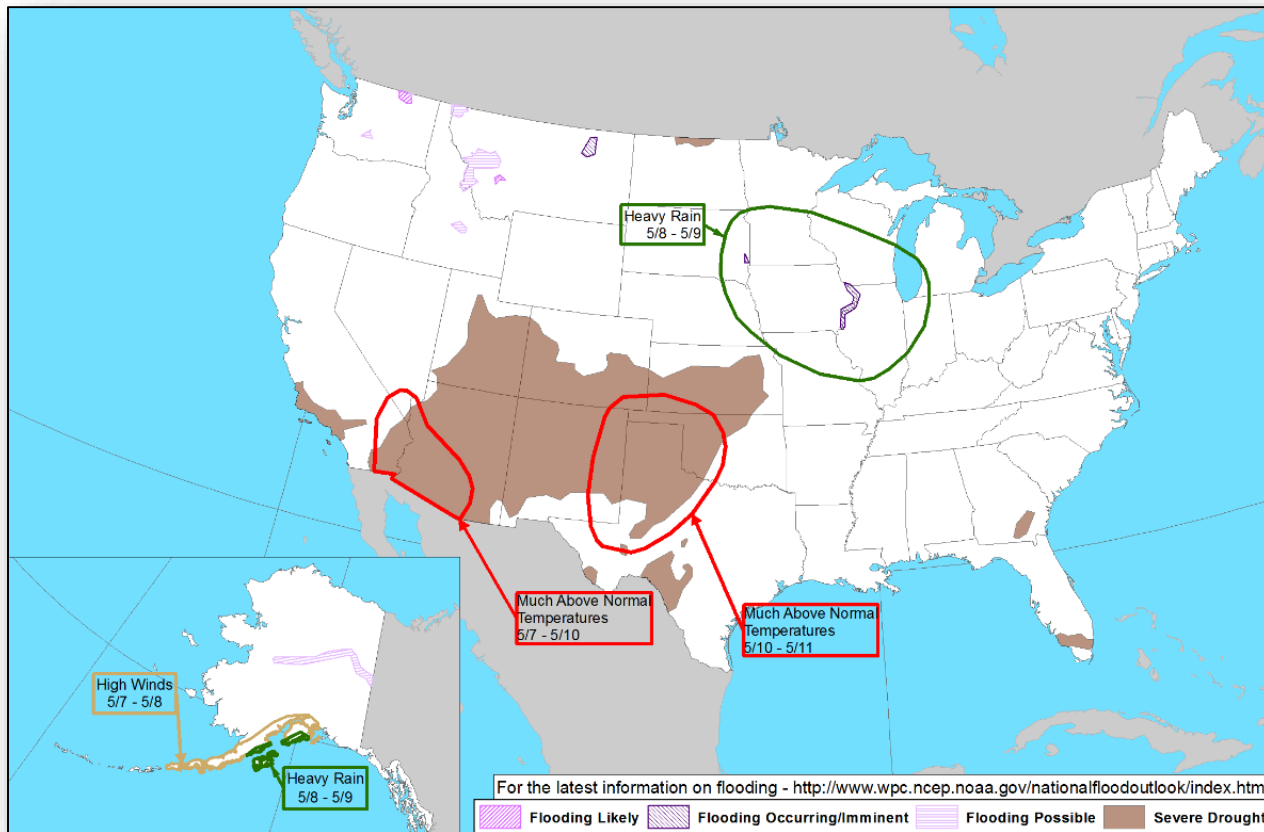
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Hazards Outlook – May 7-11



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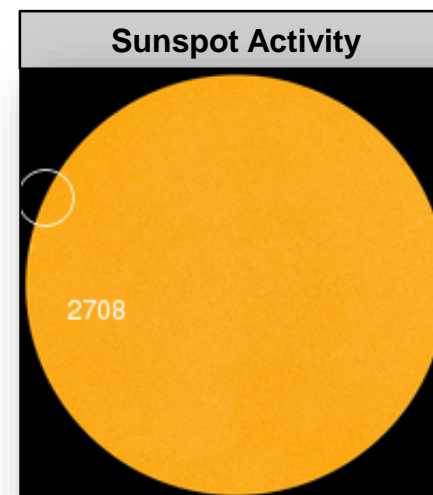
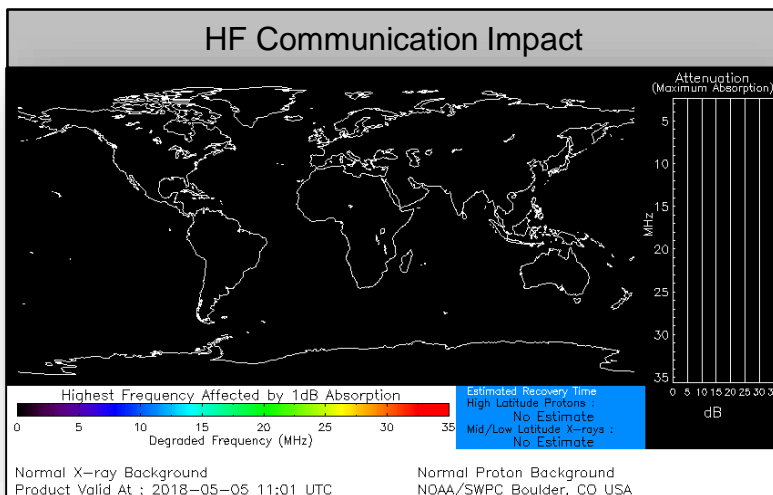


Space Weather



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	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts
Past 24 Hours	None	None	None	None
Next 24 Hours	Minor	G1	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) FINAL	5236-FM-AZ	13,109 (+542)	66% (+18)	Lifted	0	0	96 (33 homes)	0 / 0
Texas (1)								
McDannald Fire (Jeff Davis)	5237-FM-TX	18,892	33% (+10)	Voluntary	438 (430 homes)	0	1 home (+1)	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	OK	Wildfires April 11-18	IA	0	0	N/A
			PA	7	1	5/3 – TBD
VII	NE	Severe 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)
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 2, 2018		

Disaster Amendments



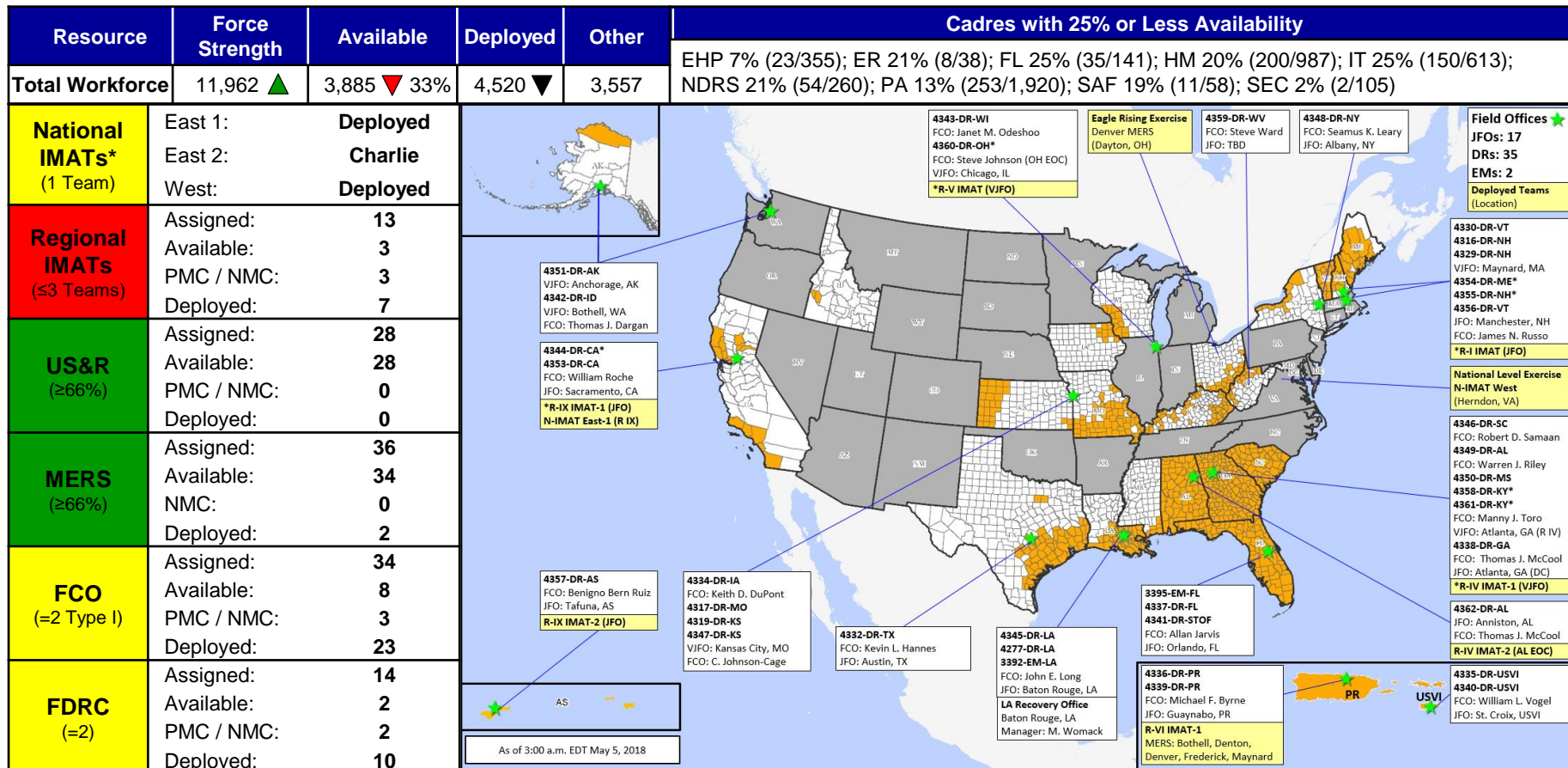
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Amendment	Date Issued	Action
Amendment No. 2 to FEMA-4346-DR-SC	May 3, 2018	Appoints Robert D. Samaan as FCO

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)	Steady State				
RRCCs (10 Regions)	Available				

Backup Regions: II, VI, & VII



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