

# FEMA

## Daily Operations Briefing Wednesday, May 9, 2018

8:30 a.m. EDT

Significant Activity – May 8-9



#### Significant Events:

- Kīlauea eruption
- National Level Exercise 2018

#### **Tropical Activity:**

- Eastern Pacific Disturbance 1: High (70%)
- Western Pacific No activity affecting U.S. interests

#### Significant Weather:

- Isolated Severe Thunderstorms Middle Mississippi & Ohio valleys and the Lower Great Lakes
- Red Flag Warnings NM
- Space Weather Past 24 hours: None; next 24 hours: None

Earthquake Activity: No significant activity

#### **Declaration Activity:**

- Major Disaster Declaration approved NC
- Major Disaster Declaration approved HI

### Kīlauea Eruption – Hawai'i County, HI



#### **Situation**

The eruption along Kīlauea Volcano's lower East Rift Zone within the Leilani Estates paused Tuesday morning; lava emission or additional fissure outbreaks could resume at any time. Hazardous gas emissions from the 14 existing fissures continue. Overall seismicity in the area remains elevated.

#### Impacts

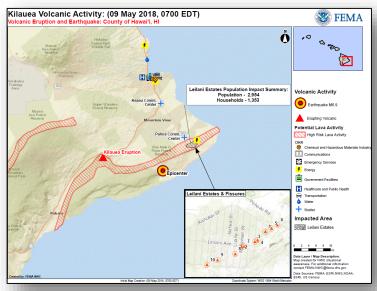
- Evacuations: 2,000 (+350) residents of Leilani Estates & Lanipuna Gardens (875 homes) under mandatory evacuation; Leilani Estates residents allowed limited reentry
- Shelters: 2 shelters / 215 (+68) occupants (Region IX Update May 8)
- Damage: 37 structures (27 homes) destroyed; no major damage to CIKR
- Pahoa-Pahoiki road closed from Highway 132 to Highway 137
- Puna Geothermal Venture (PGV) Power Plant shut down; local power fluctuations
- · Water feed line broken water restrictions in effect

#### State / Local Response

- HI EOC at Partial Activation
- The Governor declared a State of Emergency & activated HI National Guard
- A temporary bypass waterline being established to restore water service to areas near the fissures; a water truck is in place 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

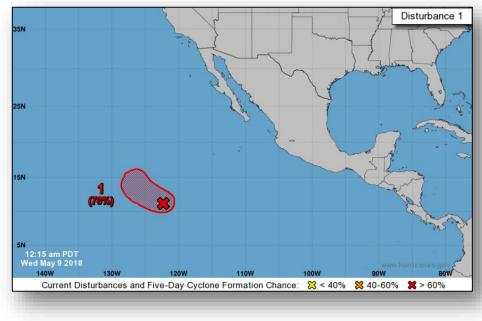


### Tropical Outlook – Eastern Pacific



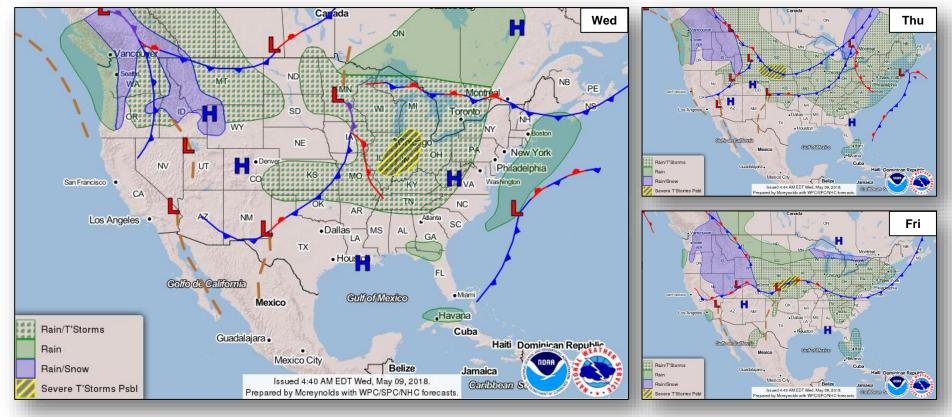
Disturbance 1 (as of 1:30 p.m. EDT May 8)

- 1,100 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: High (70%)
- Formation chance through 5 days: High (70%)



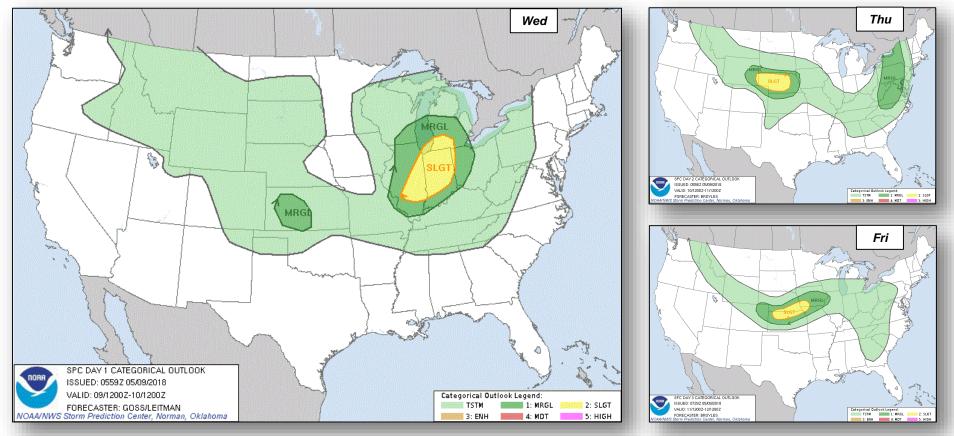
### National Weather Forecast





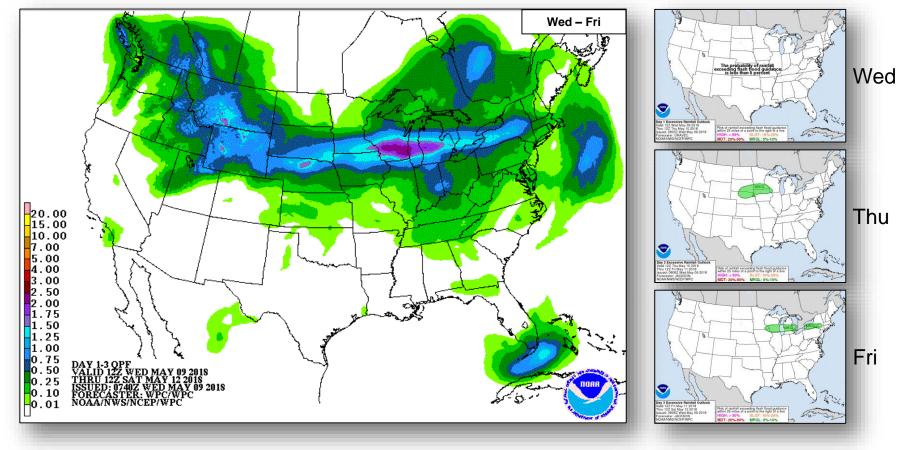
#### Severe Weather Outlook





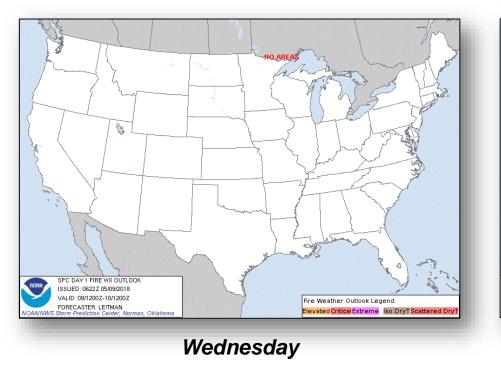
### Precipitation / Excessive Rainfall Forecast

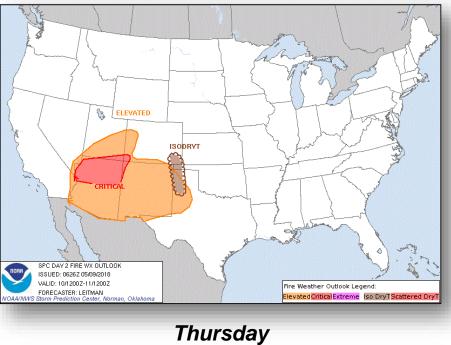




### Fire Weather Outlook







### Joint Preliminary Damage Assessments



Region	State / Location	Event	IA / PA	Number of Counties		Stort End
				Requested	Completed	Start – End
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	ОК	Wildfires April 11-18, 2018	IA	0	0	N/A
			PA	8	8	5/3 – <mark>5/8</mark>
VII	NE	Winter Storm April 13-18, 2018	IA	0	0	N/A
			PA	34	0	4/30 – TBD

### **Declaration Approved**



#### FEMA-4364-DR-NC

- The President approved a Major Disaster Declaration for the State of North Carolina on May 8, 2018
- For a Tornado & Severe Storms that occurred April 15, 2018
- Provides:
  - o Individual Assistance for Guilford & Rockingham counties
  - o Hazard Mitigation statewide

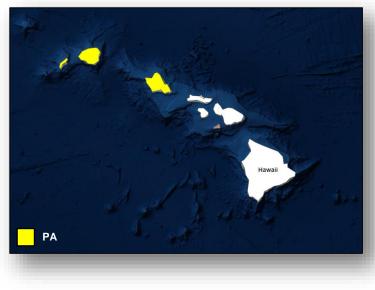


### **Declaration Approved**



#### FEMA-4365-DR-HI

- The President approved a Major Disaster Declaration for the State of Hawaii on May 8, 2018
- For Severe Storms, Flooding, Landslides, & Mudslides that occurred April 13-16, 2018
- Provides:
  - Public Assistance for the City & County of Honolulu & Kaua'i County
  - o Hazard Mitigation statewide



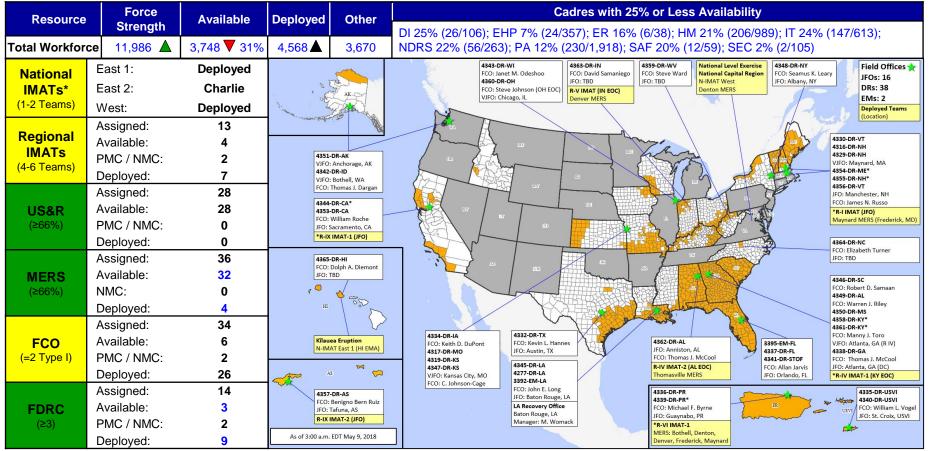
### **Disaster Requests and Declarations**



Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)				
5	IA	ΡΑ	нм	Date Requested	2	0
AK – DR Severe Storm		х	x	January 25, 2018		
ME – DR Severe Storms and Flooding		х	x	March 30, 2018		
NH – DR Severe Storms and Flooding		х	х	April 5, 2018		
NC – DR Severe Storms and Tornadoes	x		х	April 25, 2018	Declared May 8, 2018	
MA – DR Severe Winter Storm		х	x	April 30, 2018		
HI – DR Severe Storms, Flooding, Landslides, and Mudslides		х	x	May 2, 2018	Declared May 8, 2018	
NJ – DR Severe Winter Storm and Snowstorm		х	х	May 7, 2018		

### Readiness – Deployable Teams and Assets





\* 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
<b>NWC</b> (5 Teams)	Available				
NRCC (2 Teams)	Available				
<b>HLT</b> (1 Team)	Available				
RWC/MOCs (10 Regions)	Steady State				
<b>RRCCs</b> (10 Regions)					

Backup Regions: VI, II & VII



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