

FEMA Daily Operations Briefing Thursday, May 10, 2018

8:30 a.m. EDT

Significant Activity – May 9-10



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



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.

<u>Impacts</u>

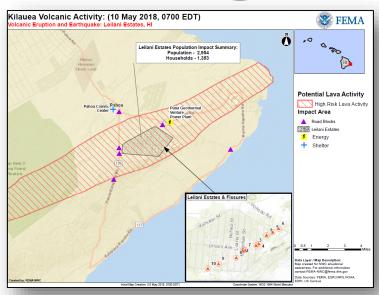
- Evacuations: 1,775 residents of Leilani Estates & Lanipuna Gardens (835 homes) under mandatory evacuation; Leilani Estates residents allowed limited reentry
- Shelters: 2 shelters / 230 (+15) occupants (ARC Midnight Shelter Count, 6:00 a.m. EDT)
- Damage: 36 structures (27 homes) destroyed
- · Portions 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

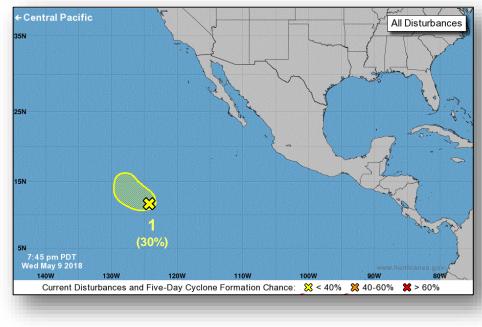


Tropical Outlook – Eastern Pacific FINAL



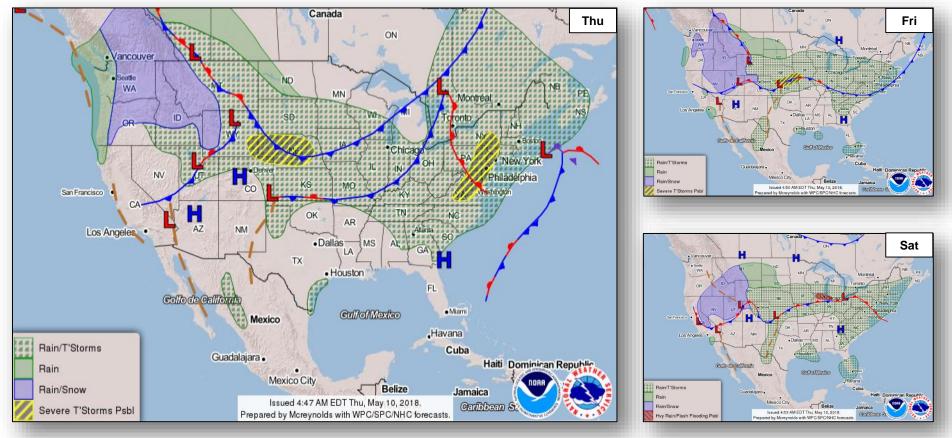
Disturbance 1 (as of 10:25 p.m. EDT May 9)

- 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%)



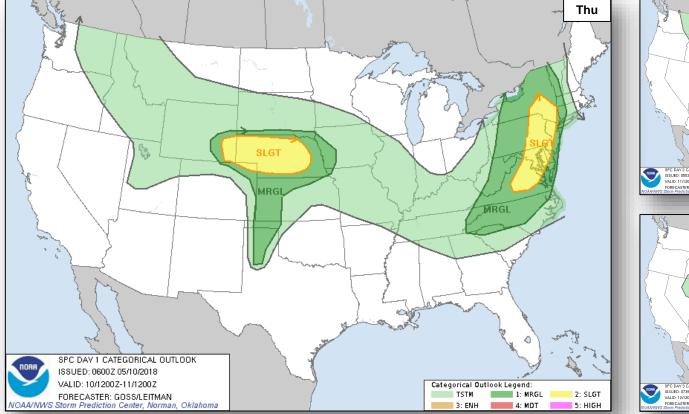
National Weather Forecast

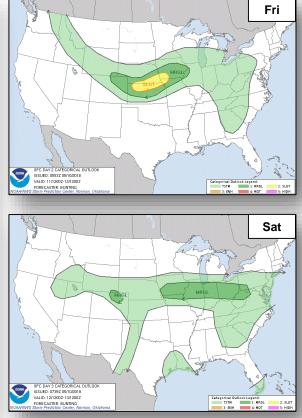




Severe Weather Outlook

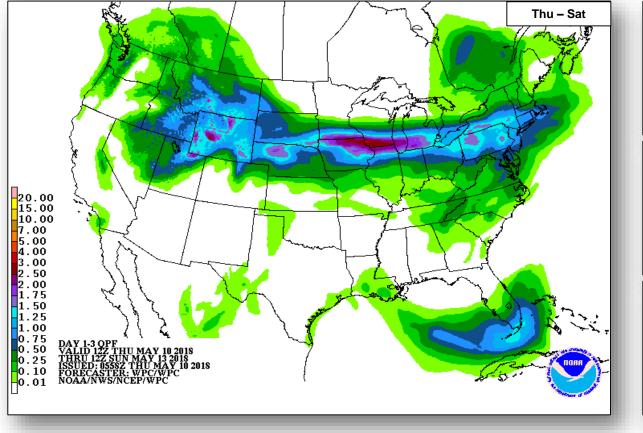


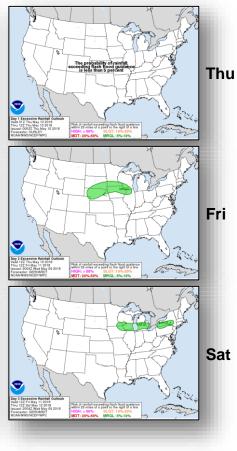




Precipitation / Excessive Rainfall Forecast

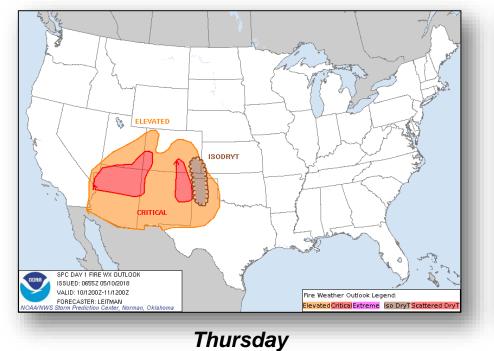


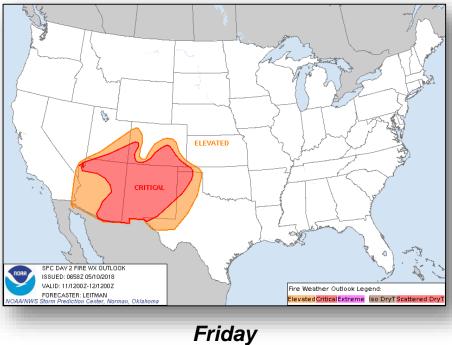




Fire Weather Outlook







Joint Preliminary Damage Assessments



Region	State / Location	Event	IA / PA	Number of Counties		Start – End
				Requested	Completed	Start – End
1	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

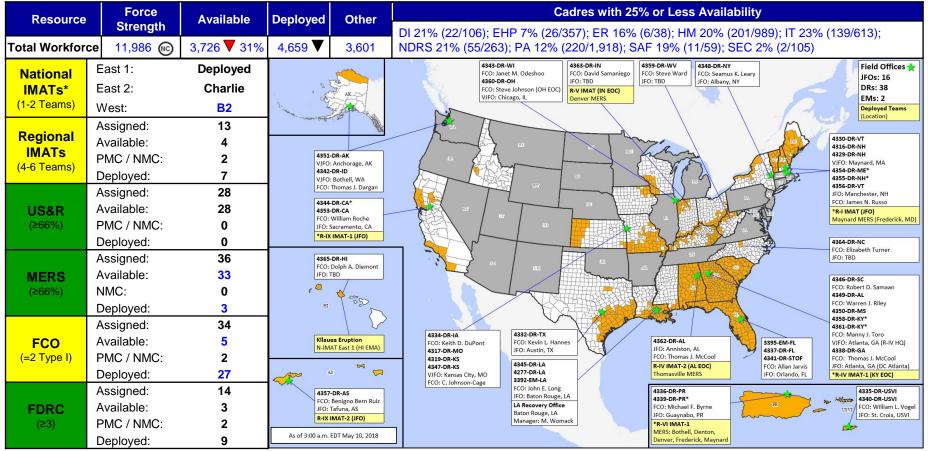
Disaster Requests and Declarations



Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)				
5	IA	ΡΑ	нм	Date Requested	0	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		
MA – DR Severe Winter Storm		х	х	April 30, 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
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



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