

FEMA

Daily Operations Briefing

Sunday, May 20, 2018 8:30 a.m. EDT

Significant Activity – May 19-20



Significant Events: Kīlauea Volcano eruption

Tropical Activity: No significant activity

Significant Weather:

- Severe Thunderstorms and Flash flooding possible Central Plains
- Elevated Fire Weather Southwestern U.S.
- 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

Seismic levels have been gradually increasing after an early Thursday morning explosion. Volcanic gas emissions at the summit remain high. Several fissures are still actively spattering and volcanic gas emissions remain elevated. Eruption of lava has increased and ground cracking in the area of Leilani Estates subdivision continues. Fissure 23 opening confirmed.

Impacts

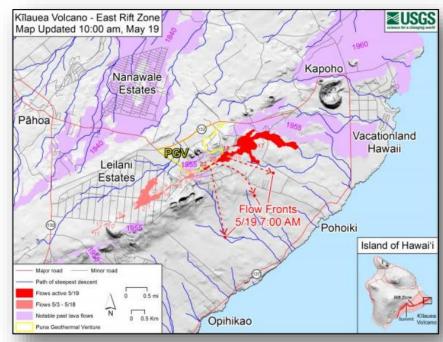
- Evacuations: Mandatory 2k residents
 - Four people were rescued via helicopter and 40 homes isolated as a result of a fast-moving lava flow from Fissure 20
- Shelters: 3 / 110 (-5) (ARC Midnight Shelter Count, 6:34a.m. EDT)
- Injuries / Fatalities: 4 (+1) injuries / 0 fatalities
- Damage: 40 structures (27 homes)
- · Transportation:
 - o Local Roads closed/impassable
 - FAA Temporary Flight Restriction through May 26

State / Local Response

- HI EOC at Partial Activation (days only)
- Governor declared a State of Emergency and activated HI National Guard

FEMA Response

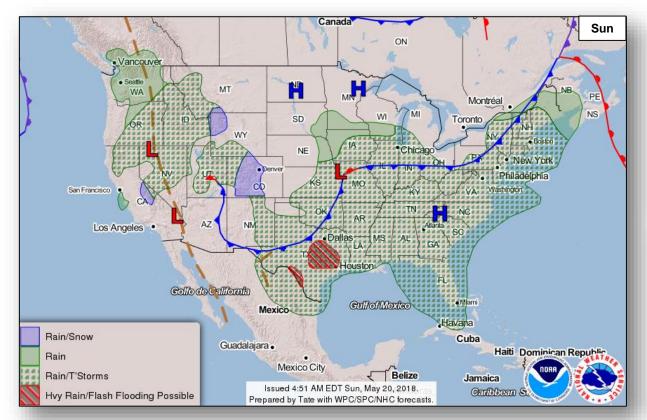
- Major Disaster Declaration FEMA-4366-DR-HI approved on May 11
- FEMA Region IX RWC and Pacific Area Watch at Steady State
- FEMA Region IX LNO deployed to HI EOC (O'ahu)
- National IMAT East-1 and elements of East-2 deployed
- · Bothell MERS deployed to Honolulu & Hilo

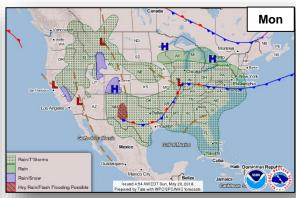


USGS: Kilauea Status Report, Alert-Level / Aviation Color Code: WARNING / RED

National Weather Forecast



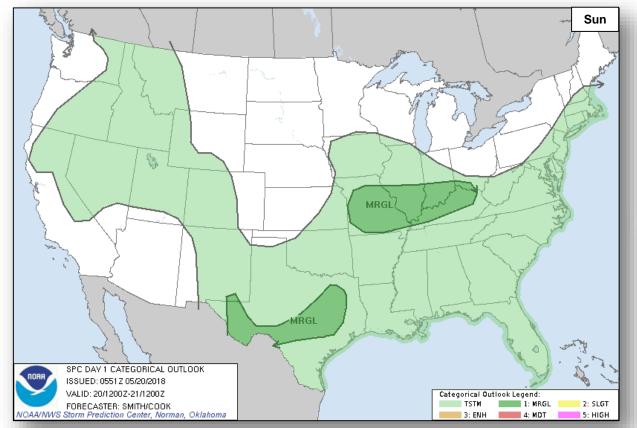


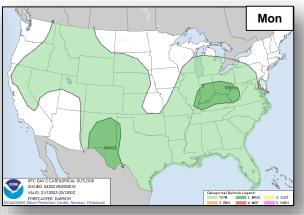


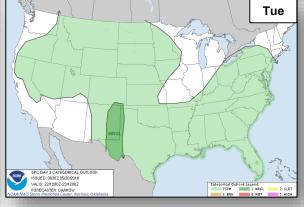


Severe Weather Outlook



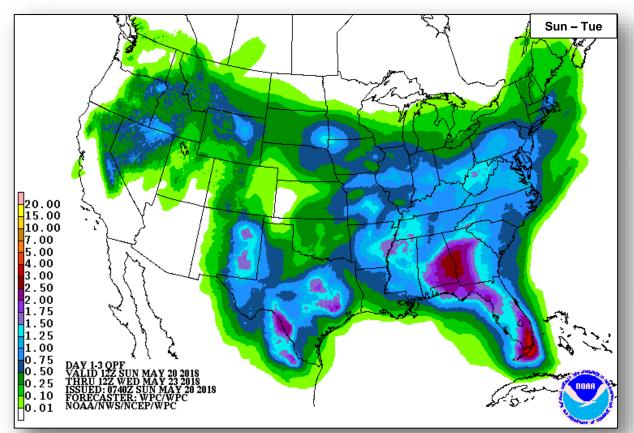


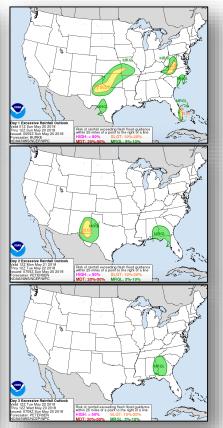




Precipitation / Excessive Rainfall Forecast







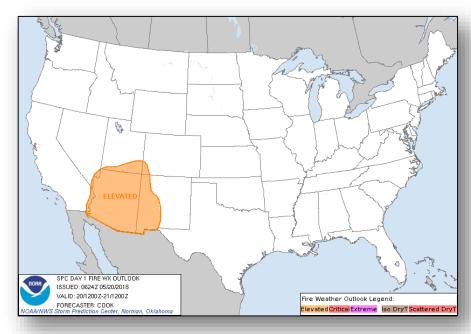
Sun

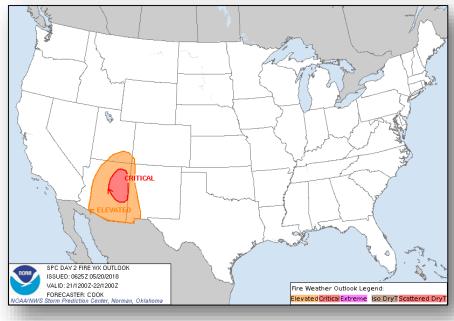
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Tue

Fire Weather Outlook





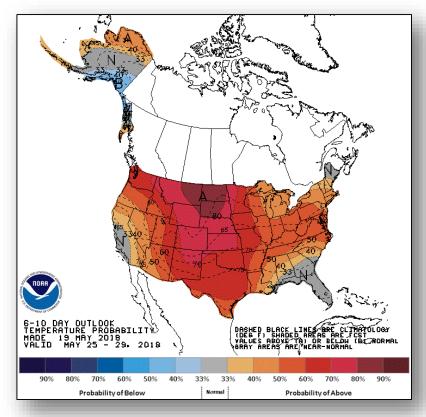


Sunday

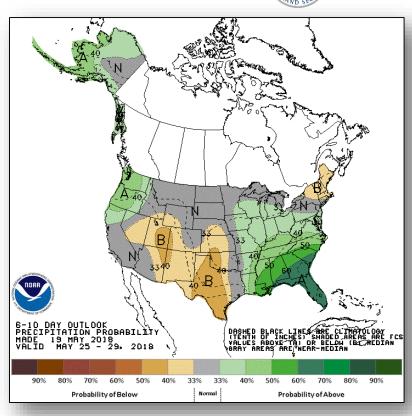
Monday

Long Range Outlooks – May 25-29





Temperature Probability



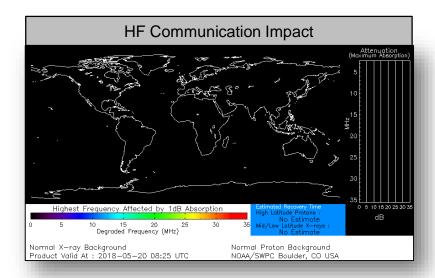
Precipitation Probability

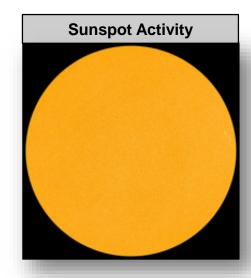
Space Weather



	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





Joint Preliminary Damage Assessments



Pagion	State /	Event	IA / DA	Number o	f Counties	Stort End	
Region	Location	Event	IA/PA	Requested	Completed	Start – End	
I	MA	Snow March 13-14, 2018		0	0	N/A	
				5	0	4/25 – TBD	
	VT ME	Heavy Rain and Wind	IA	0	0	N/A	
		May 4-5, 2018	PA	6	0	5/17 – TBD	
		Flooding May 1-7, 2018	IA	0	0	N/A	
			PA	1	0	5/22 – TBD	
V	IN	Flooding	IA	13	0	5/22 – TBD	
		February 14 – March 4, 2018	PA	0	0	N/A	

Disaster Requests and Declarations



Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)				
8	IA	РА	НМ	Date Requested	0	0
AK – DR Severe Storm		Х	х	January 25, 2018		
ME – DR Severe Storms and Flooding		Х	Х	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		
NH – DR Severe Storms and Snowstorms		Х	Х	May 10, 2018		
LA – DR Severe Storms, Tornadoes, and Straight-line Winds	Х		Х	May 12, 2018		
NE – DR Severe Winter Storm and Straight-line Winds		Х	Х	May 16, 2018		

Readiness – Deployable Teams and Assets



Resource	Force Strength	Available	Deployed	Other	Cadres with 25% or Less Availability
Total Workford	e 12,076 №	4,201 🛕 35%	4,551 ▼	3,324	DI 22% (26/107); EHP 9% (33/366); HM 23% (232/994); PA 17% (336/1,937); SEC 9% (9/105)
National	East 1:	Deployed			4343-DR-WI FCO: Janet M. Odeshoo JFO: Indianapolis, IN JFO: Charleston, WV JFO: Charleston, WV JFO: Stew Ward FCO: Sew Mark JFO: Stew Ward FCO: Sew Ward FC
IMATs*	East 2:	Charlie	1 2	AK CS	FCO: Steve Johnson (OH EOC) R-V IMAT (IN EOC) DRs: 39
(1-2 Teams)	West:	B-2	1. 05		Deployed Teams
Degional	Assigned:	13	- sencing	2	(Location) (4330-DR-VT
Regional	Available:	3		4316-DR-NH	
IMATs (≤3 Teams)	PMC / NMC:	3	VJFO:	DR-AK Anchorage, AK	4329-DR-NH VJFC: Maynard, MA 4354-DR-ME*
(≥s realis)	Deployed:	7	VJFO:	DR-ID Bothell, WA	435-DR-NI* 4355-DR-NI*
	Assigned:	28	4344-	Thomas J. Dargan DR-CA*	4336-UK-VI JFO: Manchester, NH FCO: James N. Russo
US&R	Available:	28	JFO: S	DR-CA acramento, CA	*R-I IMAT (JFO)
(≥ 66%)	PMC / NMC:	0		William Roche IMAT-1 (JFO)	4364-DR-NC
	Deployed:	0	, 0		IFO: Raleigh, NC FCO: Elizabeth Turner
	Assigned:	36		<u>پ</u> ہے۔	4346-DR-SC 3349-DR-AL Closing-May 24
MERS	Available:	33	4365-DR-HI	7000	4349-DR-AL - Closing May 24 FCO: Robert D. Samaan 4350-DR-MS
(≥ 66%)	NMC:	0	JFO: Honolulu, HI FCO: Dolph A. Diemor	nt	430-Dr.KY* 4351-Dr.KY*
	Deployed:	3	4366-DR-HI JFO: TBD		FCO: Manny J. Toro VJFO: Atlanta, GA (R-IV HQ)
	Assigned:	33	FCO: Willie G. Nunn N-IMAT E1 (HI EOC CI	DA)	*R-IV IMAT-1 (KY EOC)
FCO	Available:	4	N-IMAT E2 (Partial) R-IX LNO (HI EOC)	1 150	4362-DR-AL 3395-EM-FL 4338-DR-GA (50 Allert)
(≤ 1 Type I)	PMC / NMC:	2	MERS: Bothell (Hilo, C)'ahu)	4334-DR-IA FCO: Keith D. DuPont 4332-DR-TX - Closing May 31 JFO: Anniston, AL FCO: Thomas J. McCool 4332-DR-FL 4331-DR-STOF FCO: Thomas J. McCool
	Deployed:	27	A A	× ×	4317-DR-MO
	Assigned:	14	4357-0	R-AS - Closing June 7	
FDRC	Available:	3		funa, AS enigno Bern Ruiz	VIFO: Kansas City, MO JFO: Baton Rouge, LA FCO: John E. Long JFO: Guaynabo, PR JFO: Guaynabo, PR
(≥ 3)	PMC / NMC:	2		IAT-2 (JFO)	LA Recovery Office FCO: Michael F. Byrne FCO: William L. Vogel Baton Rouge, LA
	Deployed:	9	As of 3:00 a.m. I	EDT May 20, 2018	Manager: M. Womack MERS: Bothell, Denton, Denver, Frederick, Maynard, Thomasville

^{*} 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)	Steady State				
NRCC (2 Teams)	Available				
HLT (1 Team)	Available				
RWC/MOCs (10 Regions)	Available				
RRCCs (10 Regions)	Available				

Backup Regions: VIII, III, & II



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