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**

Saturday, August 19, 2017

8:30 a.m. EDT

# Significant Activity – August 18-19



Significant Events: No significant activity

### **Tropical Activity:**

- Atlantic Tropical Storm Harvey; Disturbance 1 Low (20%); Disturbance 2 Low (10%)
- Eastern Pacific Tropical Storm Kenneth
- Central Pacific Disturbance 1 Low (20%)
- Western Pacific No activity affecting U.S. interests

### **Significant Weather:**

- Severe Thunderstorms possible Central Plains
- Flash Flooding possible Southwest
- Elevated Fire Weather CA; OR; ID; MT; WY; ND; SD
- Space weather:
  - o Past 24 hours: Minor G1
  - Next 24 hours: Minor G1

Earthquake Activity: No significant activity

### **Declaration Activity:**

Major Disaster Declaration Approved – West Virginia

# Tropical Outlook – Atlantic

### Tropical Storm Harvey (Advisory #8 as of 5:00 a.m. EDT)

- Located 280 miles SSW of St. Croix
- Moving W near 21 mph
- Maximum sustained winds are 40 mph
- Tropical storm force winds extend 70 miles
- Slow strengthening forecast during the next 48 hours





# Tropical Outlook – Atlantic

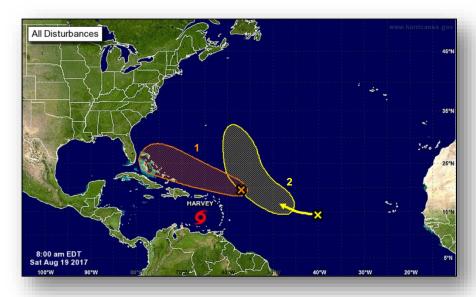


#### <u>Disturbance 1</u> (as of 8:00 a.m. EDT)

- Located 300 miles ENE of the Leeward Islands
- Moving WNW at 20 mph
- Formation chance through 48 hours: Low (20%)
- Formation chance through 5 days: Medium (40%)

#### Disturbance 2 (as of 8:00 a.m. EDT)

- · Located W of the Cabo Verdes Island
- Moving WNW at about 20 mph
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (20%)



## Tropical Outlook – Eastern Pacific



#### <u>Tropical Storm Kenneth</u> (as of 5:00 a.m. EDT)

- Located 840 miles SW of the Baja California, Mexico
- Moving WNW at 16 mph
- Maximum sustained winds near 40 mph
- Expected to become a hurricane Sunday

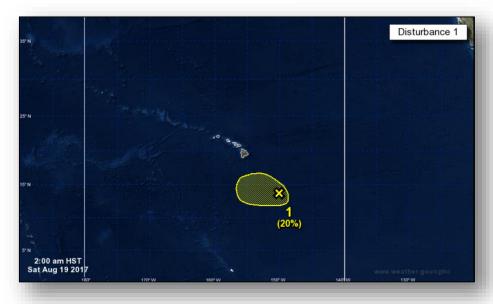


# Tropical Outlook – Central Pacific



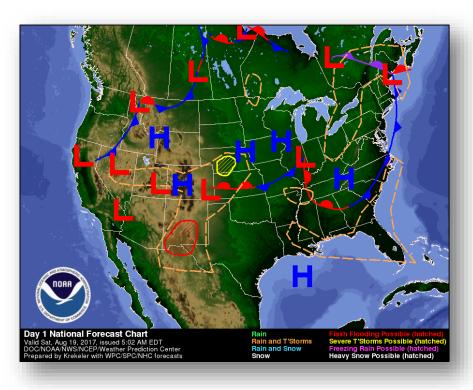
### Disturbance 1 (as of 8:00 a.m. EDT)

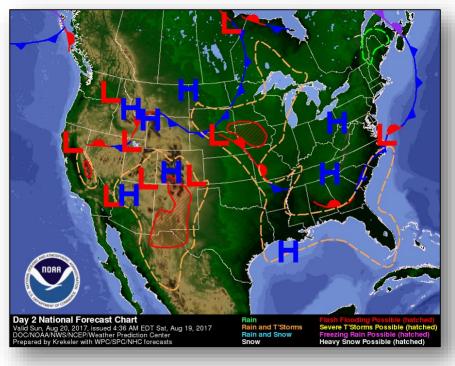
- Located 500 miles SE of Hilo, HI
- Expected to dissipate middle of next week
- Formation chance through 48 hours: Low (20%)
- Formation chance through 5 days: Low (20%)



### National Weather Forecast



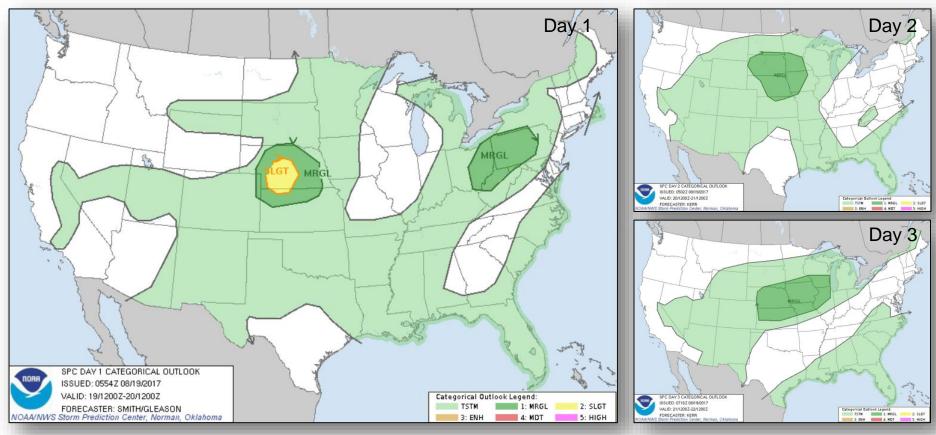




Today Tomorrow

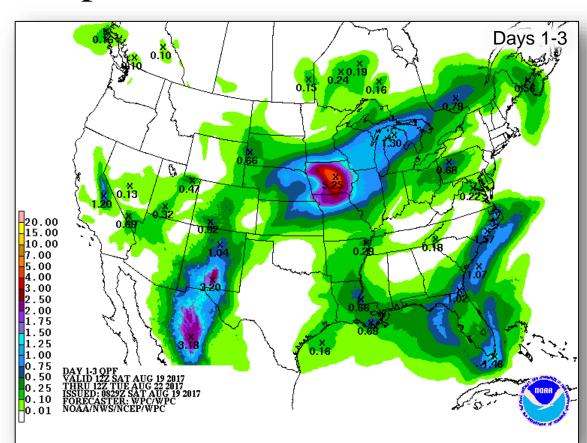
# Severe Weather Outlook – Days 1-3

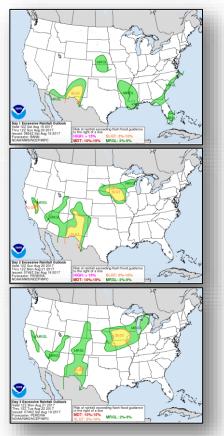




# **Precipitation Forecast**







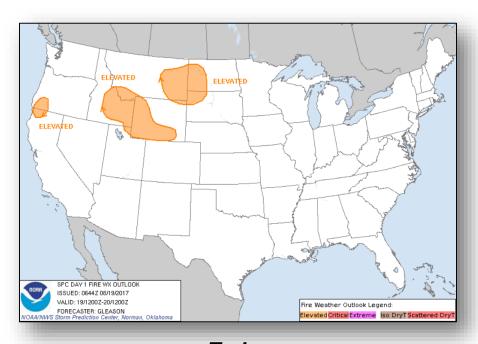
Day 1

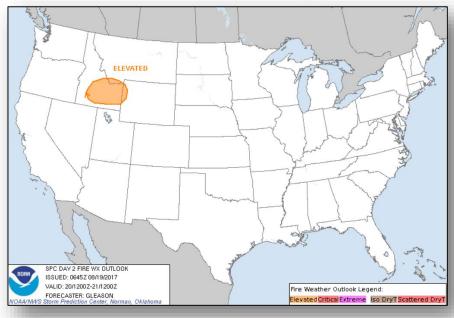
Day 2

Day 3

### Fire Weather Outlook



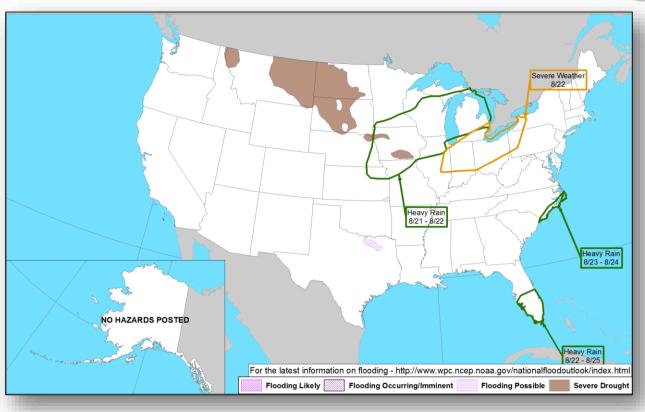




Today Tomorrow

# Hazards Outlook – Aug 21-25



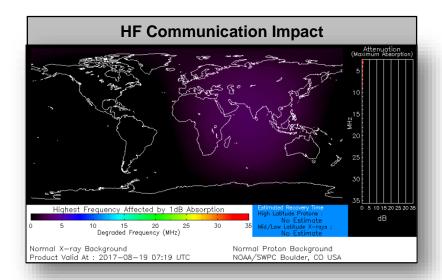


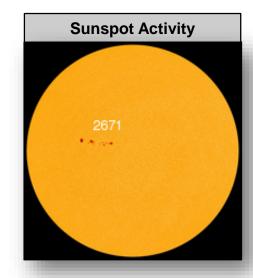
# Space Weather



	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts
Past 24 Hours	Minor G1		None	None
Next 24 Hours	Minor	G1	None	None

For further information on NOAA Space Weather Scales refer to <a href="http://www.swpc.noaa.gov/noaa-scales-explanation">http://www.swpc.noaa.gov/noaa-scales-explanation</a>





# Wildfire Summary



Fire Name	FMAG#	Acres	Percent Contained	Evacuations (Residents)		Fatalities				
(County)	(Approved Date)	Burned			Threatened	Damaged	Destroyed	/ Injuries		
	Oregon (1)									
Milli (Deschutes)	5196-FM-OR August 17,2017	7,000	0%	Mandatory	652 (homes)	0	0	0/0		
Montana (1)										
Lolo Peak (Ravalli and Missoula)	5197-FM-MT August 17,2017	18,896	0%	Voluntary	850 (homes)	1	2	1/1		

# Joint Preliminary Damage Assessments



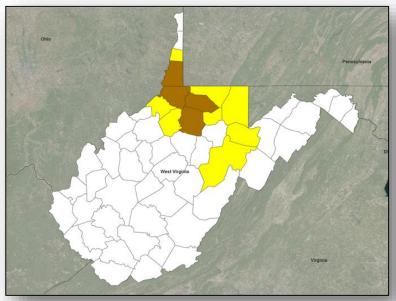
Dogion	State /	Event		Number o	f Counties	Stort End
Region	Location	Event	IA/PA	Requested	Completed	Start – End
II	NY	Severe Storms	IA	0	0	N/A
"	INT	June 30, 2017 and continuing		15	13 (+13)	Aug 8 – TBD
IV/	KY	Severe Weather and Flooding	IA	0	0	N/A
IV	IV KY	July 24, 2017 and continuing	PA	3	3 (+1)	Aug 16 – TBD
	10/1	Severe Storms and Flooding	IA	0	0	N/A
V	WI	July 19-23, 2017	PA	13	13 (+13)	Aug 15 – Aug 18
V	IL	Severe Storms and Flooding	IA	4	0	Aug 18 – TBD
		July 19-23, 2017	PA	0	0	N/A
\/II	KS	Severe Storms and Flooding		0	0	N/A
VII	VII KS	July 22-27, 2017	PA	2	0	Aug 18 – TBD
\/III	ND	Severe Summer Storm, High Winds, and Rain		0	0	N/A
VIII	טא	July 20-21, 2017	PA	3	0	Aug 21 – TBD

# Declaration Approved

### *FEMA-4331-DR-WV*

- Major Disaster Declaration approved August 18, 2017 for the state of West Virginia
- For severe storms, flooding, landslides, and mudslides that occurred July 28-29, 2017
- · Provides:
  - Individual Assistance for 4 counties
  - Public Assistance for 12 counties
  - Hazard Mitigation statewide
- · FCO is Steven S. Ward







IA/PA

# Disaster Requests & Declarations



Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)	
5	Date Requested	1	0
NY – DR (Expedited) DR Flooding	July 6, 2017		
ID – DR Flooding and Landslides	July 19, 2017		
ID – DR Flooding	July 20, 2017		
ND – DR Drought	August 7, 2017		
IA – DR Severe Storms, Tornadoes, Straight-Line Winds, and Flooding	August 10, 2017		
WV – DR Severe Storms, Flooding, Landslides, and Mudslides	August 11, 2017	Declared August 18, 2017	

# Readiness – Deployable Teams and Assets



Resourc	e Force Strength	Avail	able	Deployed	Other	Cadres with 25% or less availability			
Total Workfo	orce 10,645	5,910	55%	3,344	1,391	Public Assistance – NEW 25% (346/1,425)			
	East 1:	Charlie		309-DR-WA		4311-DR-UT  4321-DR-NE  4319-DR-KS  4317-DR-MO  4326-DR-MI  Field Offices ★  JFO: Wichita, KS  JFO: Jefferson City, MO  JFO: Midland, MI  JFO: Midland, MI			
National IMATs*	East 2:	B-48		O: Lakewood, WA CO: Thomas J. Dargan		VJFO: Denver, CO  JFO: Lincoln, NE FCO: David G. Samaniego FCO: Michael L. Parker FCO: Steven W. Johnson FCO: Nancy M. Casper FCO: Dolph A. Diemont			
IIVIAIS	West:	B-2	ji	328-DR-OR O: TBD		4327-DR-WY VJFO: Denver, CO  -4323-DR-ND  -4323-DR-ND			
Danianal	Assigned:	13	_	CO: Willie G. Nunn -X IMAT (Salem, OR)		R-VIII IMAT (Bismarck, ND)  [Location]			
Regional IMATs	Available:	5 (+1)		reat American Eclipse		4330-DR-VT			
(4-6 Teams)	PMC / NMC:	0		othell-MERS (Salem, OR) othell-MERS (Redmond, OR		JFO: TBD FCO: Mark H. Landry			
(10 Todino)	Deployed:	8 (-1)		310-DR-ID		R-I IMAT (VT EOC)			
	Assigned:	28	JI	313-DR-ID O: Boise, ID		4316-DR-NH 4329-DR-NH VJFC: Maynard, MA			
US&R	Available:	28	LF.	CO: Timothy B. Manner		VICO. Mayriado, MA FCO: Albert Lewis			
	PMC / NMC:	0			A STATE OF THE STA	4322-DR-NY JFO: Albany, NY			
	Deployed:	0		301-DR-CA 305-DR-CA		FCO: Seamus K. Leary			
	Assigned:	36	4	302-DR-Hoopa Valley Tribe 308-DR-CA*		4331-DR-WV JFO: TBD			
MERS	Available:	33	J	312-DR-RRT O: Sacramento, CA	\ ~~\\ \ ~~\\ \ \ \ \ \ \ \ \ \ \ \ \ \	FCO: Steven S. Ward			
	NMC:	0		CO: Timothy J. Scranton R-IX IMAT-2 (JFO)	- / ` `	JESS DICHU FIG: Durham, NC			
	Deployed:	3 36	- 4	303-DR-NV*	7/	FCO: Elizabeth Turner			
FCO	Assigned: Available:	30 10	JI	307-DR-NV O: Carson City, NV	/	4320-DR-TN VJFC: Nashville, TN FCO: Warren J. Riley			
( <u>&lt;</u> 1 Type I)	PMC / NMC:	2 (-1)		CO: David Haas R-IX IMAT-1 (JFO)		R-IV IMAT-2 (R-IV HQ)			
( <u>s</u> 1 1ypo 1)	Deployed:	24 (+1)			_	4283-DR-FL JFO: Maitland, FL			
	Assigned:	11			4	3315-DR-OK 4318-DR-AR 4277-DR-LA			
	Available:	4			JF	324-DR-OK*   JFO: North Little Rock, AR   JFO: Baton Rouge, LA   FCO: Utiliam J. Doran III     FCO: Jerry S. Thomas   Closing 09/1/2017			
FDRC	PMC / NMC:	2				CO: Charles Maskell  LA Recovery Office Baton Rouge, LA  VJFO: Pearl, MS FCO: Joe M. Girot			
	Deployed:	5	L	As of 3:00 a.m. EDT Augus	st 19, 2017	Manager: M. Womack  R-IV IMAT-1 (R-IV HQ)			

<sup>\*</sup>B-2 Status: Assemble  $\leq$  2-hrs, On Site  $\leq$  18-hrs; **B-48 Status:** Assemble and deploy  $\leq$  48hrs; **Charlie Status:** No team assemble time requirement

### FEMA Readiness – Activation Teams



Resource	Status	Total	Status	Activated Team	Activation Level	Activation Times	Reason/Comments
NWC		5	Not Activated				
NRCC		2	Not Activated				NRCS Blue Team – August Primary
HLT		1	Activated				Hurricane Season
RWCs/MOCs		10	Not Activated				
RRCCs		10	Not Activated				

Back-up Regions (August 14-20): III, VI and II



FEMA's mission is to support our citizens and first responders to ensure that as a nation we work together to build, sustain, and improve our capability to prepare for, protect against, respond to, recover from, and mitigate all hazards.