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**

Sunday, August 20, 2017

8:30 a.m. EDT

## Significant Activity – August 18-20



**Significant Events:** No significant activity

#### **Tropical Activity:**

- Atlantic Disturbance 1 Medium (50%); Disturbance 2 Low (10%); Disturbance 3 Low (10%)
- Eastern Pacific Tropical Storm Kenneth
- Central Pacific No tropical cyclones expected next 48 hours
- Western Pacific No activity affecting U.S. interests

#### **Significant Weather:**

- Flash Flooding possible Portions of CA, Southwest, and Middle Mississippi Valley
- Elevated Fire Weather ID and WY
- Space weather:
  - Past 24 hours: Minor G1
  - Next 24 hours: Minor G1

Earthquake Activity: No significant activity

#### **Declaration Activity:**

- Major Disaster Declaration Approved West Virginia
- FMAG Approved Chetco Bar Fire, OR (FEMA-XXXX-FM-OR)

#### Chetco Bar Fire – OR



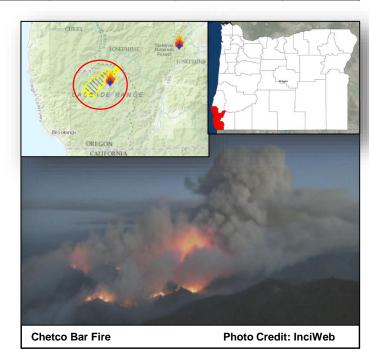
Fire Name	FMAG#/	Acres burned	% Contained	Evacuations (Residents)		Fatalities /		
(County)	Approved				Threatened	Damaged	Destroyed	Injuries
Chetco Bar (Curry County)	XXXX-FM-OR August 20,2017	43,000	0%	Mandatory (1,750)	700 (homes)	0	0	0/0

#### **Current Situation**

- Fire began August 12, 2017 and is burning in Curry County, OR near the community of Brookings (pop. 6,526)
- Fire has burned in excess of 43,000 acres of Federal, State, Tribal and private land
- Infrastructure: Threatens bridges/roadways, communications & utility, watershed & irrigation systems, & timber resources
- Shelters: 2; Occupants: 22

#### <u>Response</u>

- OR EOC at Monitoring (eclipse)
- Region X Bothell MOC at Watch/Steady State



### Tropical Outlook – Atlantic



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

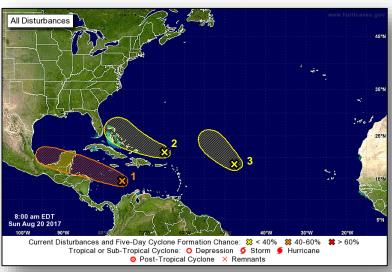
- Showers and thunderstorms have increased in association with remnants of Harvey
- Gradual development possible; could become tropical cyclone again during the next couple of days
- Formation chance through 48 hours: Medium (50%)
- Formation chance through 5 days: Medium (60%)

#### <u>Disturbance 2</u> (as of 8:00 a.m. EDT)

- Located 200 miles N of Puerto Rico
- Could become slightly more conducive for development by midweek
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (20%)

#### Disturbance 3 (as of 8:00 a.m. EDT)

- Located 1,000 miles E of Leeward Islands
- Moving NW at about 15 mph
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (10%)

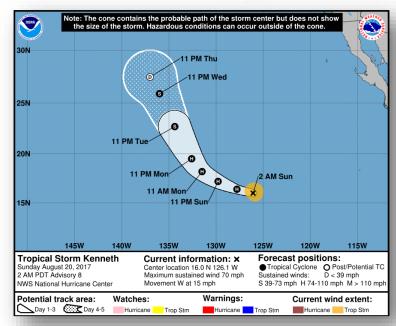


### Tropical Outlook – Eastern Pacific



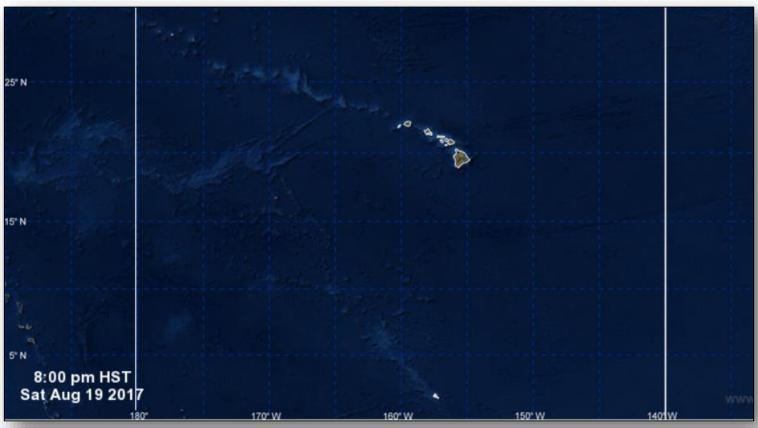
#### <u>Tropical Storm Kenneth</u> (Advisory #8, as of 2:00 a.m. EDT)

- Located 1,155 miles WSW of the Baja California, Mexico
- Moving W at 15 mph
- Maximum sustained winds near 70 mph
- Expected to become a hurricane today
- Tropical storm force winds out to 70 miles
- No coastal watches or warnings



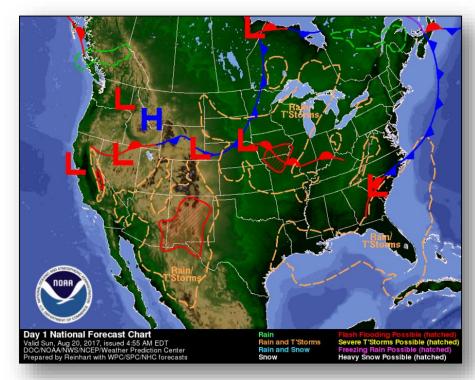
### Tropical Outlook – Central Pacific

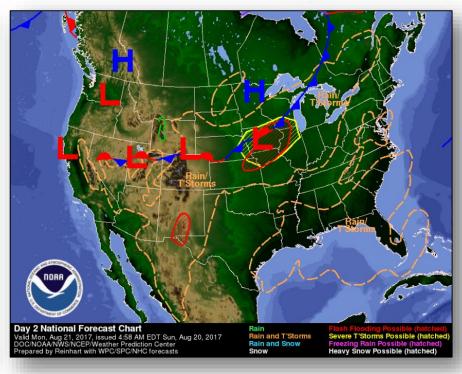




#### National Weather Forecast



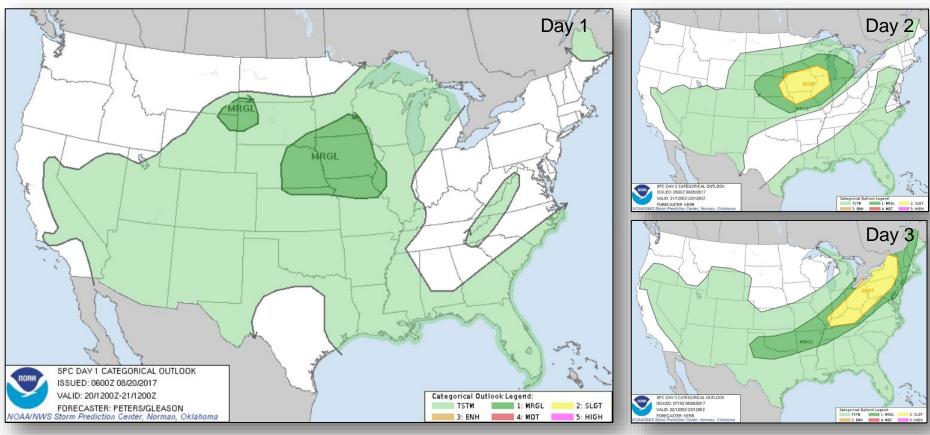




Today Tomorrow

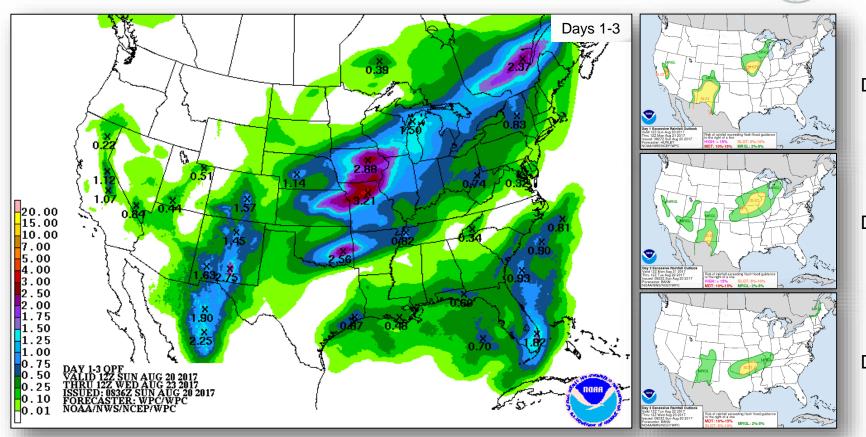
### Severe Weather Outlook – Days 1-3





## **Precipitation Forecast**





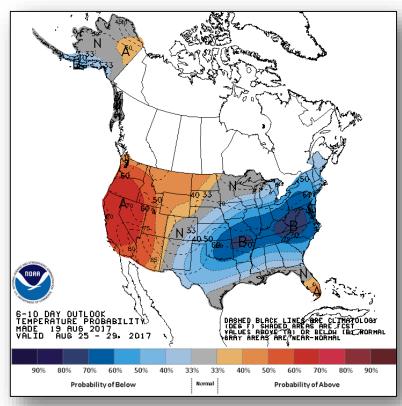
Day 1

Day 2

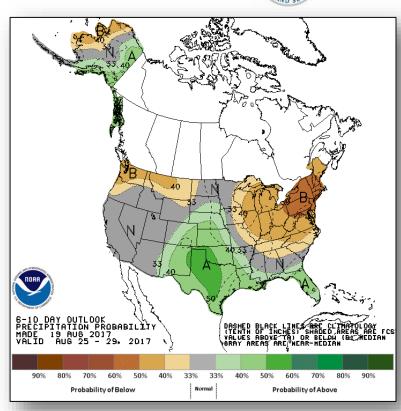
Day 3

### 6-10 Day Outlooks





6-10 Day Temperature Probability



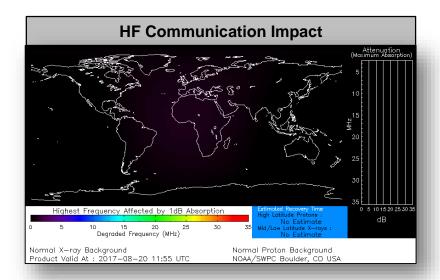
6-10 Day Precipitation Probability

### 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	Evacuations		Fatalities				
(County)	(Approved Date)	Burned	Contained	(Residents)	Threatened	Damaged	Destroyed	/ Injuries		
Oregon (1)										
Milli (Deschutes)	5196-FM-OR August 17,2017	7,814 (+814)	0%	Mandatory	1,004 (+352) (homes)	0	0	0/0		
Montana (1)										
Lolo Peak (Ravalli and Missoula)	5197-FM-MT August 17,2017	27,906 (+9,010)	0%	Voluntary	902 (+52) (homes)	2 (+1)	2	1/3 (+2)		

### Joint Preliminary Damage Assessments



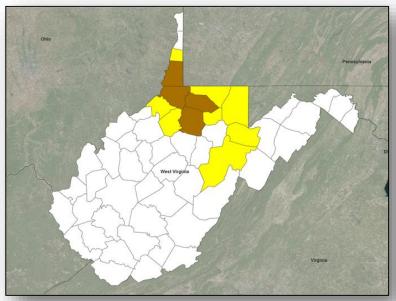
Dogion	State /	Event		Number o	f Counties	Stort End
Region	Location			Requested	Completed	Start – End
II	NY	Severe Storms June 30, 2017 and continuing	IA	0	0	N/A
"	INT		PA	15	13 (+13)	Aug 8 – TBD
IV	KY	Severe Weather and Flooding		0	0	N/A
IV	KY	July 24, 2017 and continuing	PA	3	3 (+1)	Aug 16 – TBD
	WI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

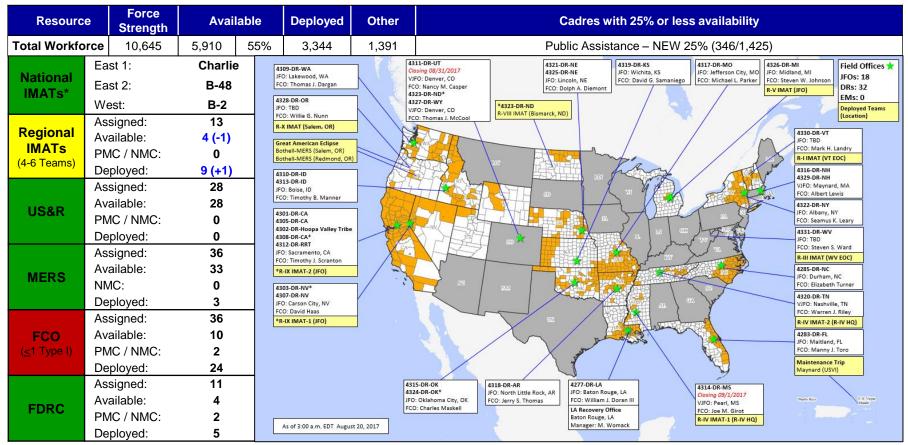
### Disaster Requests & Declarations



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





<sup>\*</sup>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



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.