

FEMA Daily Operations Briefing Thursday, August 22, 2019 8:30 a.m. EDT

National Current Operations & Monitoring



Significant Incidents or Threats:

- Heavy rain and flash flooding possible Central Plains to Central Appalachians
- Critical Fire Weather Southwest to Central Rockies
- Wildfire activity

Tropical Activity:

- Atlantic:
 - o Tropical Depression Chantal
 - Disturbance 1: Low (20%)
- Eastern Pacific:
 - Tropical Storm Ivo
 - Disturbance 1: Low (20%)
- · Central Pacific: No new tropical cyclones expected in the next five days
- Western Pacific: No activity affecting U.S. interests

Declaration Activity:

- FMAG approved Canyon Fire, NV
- FMAG approved Deshka Landing Fire, AK

Canyon Fire – NV



Fire Name	Fire Name FMAG # Acres Percent Evacuations		Struct	Fatalities /				
(County, ST)	FWIAG #	Burned	Contained	Evacuations	Threatened	Damaged	Destroyed	Injuries
Canyon (Douglas County)	5289-FM-NV	700	5%	M: 0 V: 1,500	446 homes	None	0 / 0	0 / 0

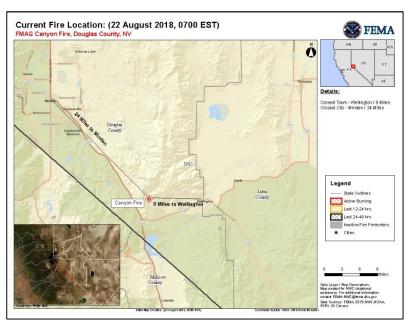
Evacuations: M = Mandatory / V = Voluntary

Situation:

- Fire began on August 21 and is burning on federal, state and private land
- Threatening Topaz Ranch Estates (pop. 1,500), 10 businesses, a fire station, utilities district facility, and power transmission lines

Response

- FMAG approved on August 21
- NV EOC at Normal Operations
- FEMA Region IX RWC is monitoring



Deshka Landing–AK



Fire Name	Fire Name FMAG # Acres Percent Evacuations		Struct	Fatalities /				
(County, ST)	FMAG #	Burned	Contained	Evacuations	Threatened	Damaged	Destroyed	Injuries
Deshka Landing (Matanuska-Sustina)	5290-FM-AK	1,800	5%	M: 71 homes V: 849 homes	920 homes	None	0/0	0 / 0

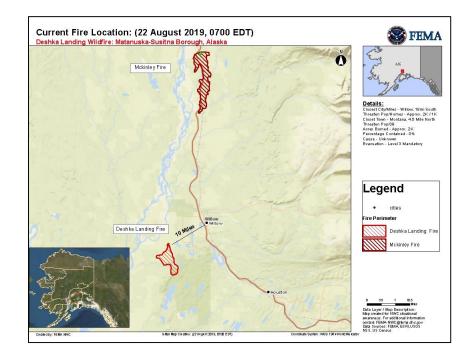
Evacuations: M = Mandatory / V = Voluntary

Situation:

- Fire began August 17 on state land
- Threatening the communities of Willow, Deshka Landing and Red Shirt Lake (combined pop. 1,500), roads, bridges, and campgrounds

<u>Response</u>

- FMAG approved on August 21
- AK EOC at Monitoring
- FEMA Region X is monitoring



Wildfire Summary



Fire Name		Acres	Percent Evacuations		Structures			Fatalities
(County, ST)	FMAG #	Burned	Contained	(Residents)	Threatened	Damaged	Destroyed	Injuries
McKinley Fire (Matanuska-Susitna, AK)	5287	3752 (-597)	10% (+5)	M/V: 2,056	1,028 homes/30 commercial	0	80	0 / 0

Tropical Outlook – Atlantic

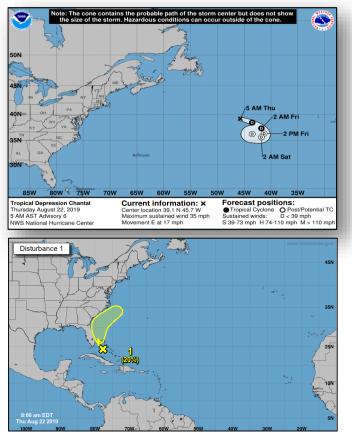
Tropical Depression Chantal (Advisory #6 as of 5:00 a.m. EDT)

- 645 miles SE of Cape Race, Newfoundland
- Moving E at 17 mph
- Maximum sustained winds 35 mph
- · Forecast to degenerate into a remnant low by Friday

Disturbance 1 (as of 2:00 a.m. EDT)

- Located over central and northwestern Bahamas
- Moving NW towards Florida peninsula at 5-10 mph
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (20%)





	Potential track area:	Watches:	Warnings:	Current wind extent:
Tropical / Sub-Tropical Cyclone: 🔿 Depression 🧕 Storm 🗲 Hurricane 😣 Post-Tropical Cyclone / Remnants	🛆 Day 1-3 🌋 Day 4-5	Hurricane Trop Stm	Hurricane 🔤 Trop Stm	Hurricane Trop Stm

Tropical Outlook – Eastern Pacific



Tropical Storm Ivo (Advisory #4 as of 5:00 a.m. EDT)

- 520 miles SSW of southern tip of the Baja California, Mexico
- Moving W at 13 mph
- Maximum sustained winds 60 mph
- Tropical storm force winds extend 45 miles
- Forecast to become a hurricane by Friday, with weakening to begin after that time

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

- Located 1,300 miles ESE of the Big Island of Hawaii
- Moving NW towards Florida peninsula at 5-10 mph
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (20%)

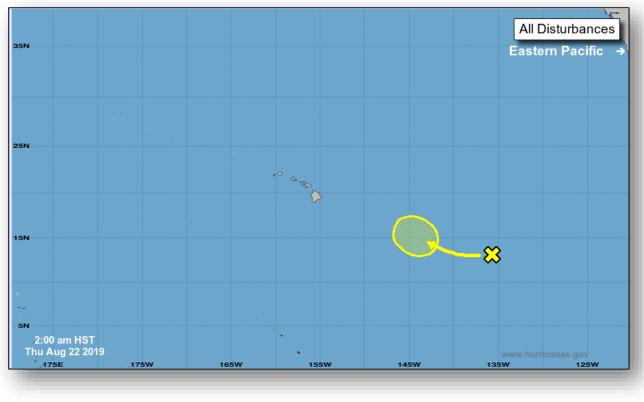




		Watches:		Current wind extent:
Tropical / Sub-Tropical Cyclone: ODepression 5 Storm 5 Hurricane 8 Post-Tropical Cyclone / Remnants	🛆 Day 1-3 🌋 Day 4-5	i Hurricane Trop	p Stm 📕 Hurricane 🔂 Trop Stm	Hurricane Trop Stm

Tropical Outlook – Central Pacific

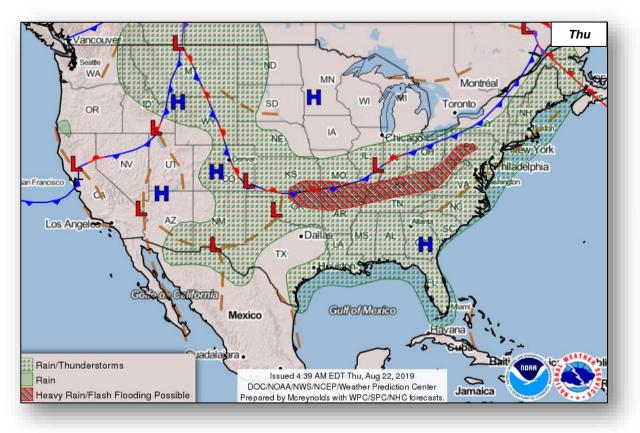


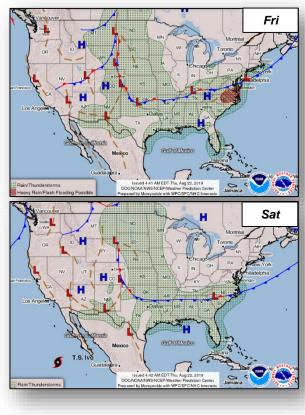


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National Weather Forecast

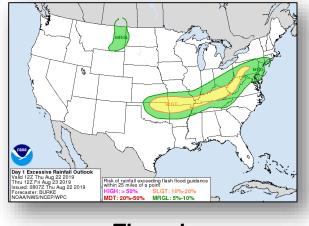


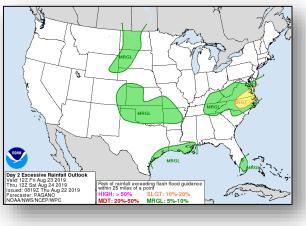


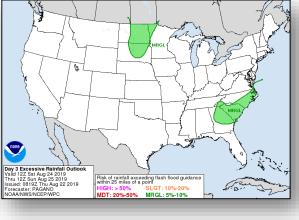


Excessive Rainfall Forecast









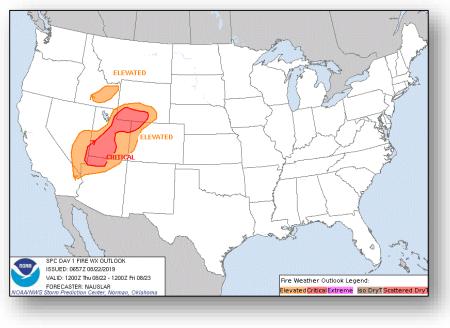
Thursday

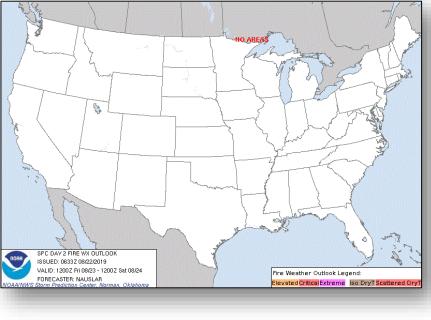
Friday

Saturday

Fire Weather Outlook





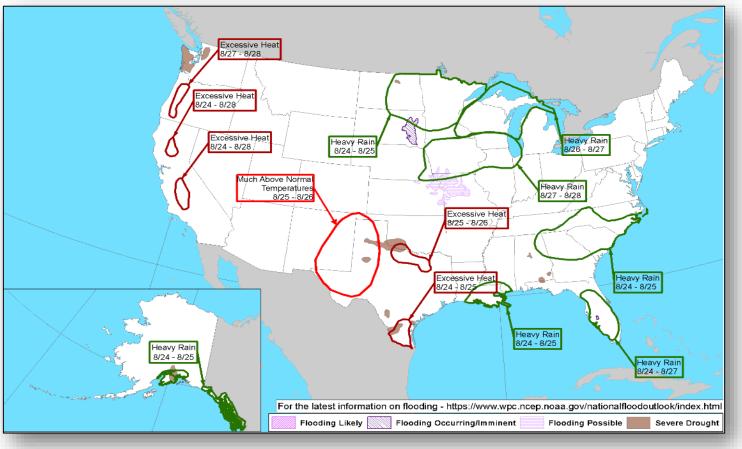


Friday

Thursday

Hazards Outlook – Aug 24-28

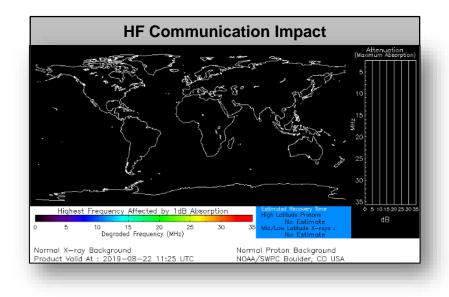




Space Weather



	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: <u>http://www.swpc.noaa.gov/noaa-scales-explanation</u>							





Joint Preliminary Damage Assessments



Dogion	Region State / Location Event		IA/PA	Number of	Start – End					
Region				Requested	Completed	Start – Enu				
	NY	Severe Rain Storm	IA	0	0	N/A				
	Jun 30	Jun 30	PA	2	2 (+2)	8/13 – <mark>8/20</mark>				
		Severe Weather and Flooding		Severe Weather and Flooding	VA Severe Weather and Flooding	Severe Weather and Flooding IA	IA	0	0	N/A
	VA	Jul 8	PA	6 (+1)	6 (+3)	8/20 – <mark>8/21</mark>				

Declaration Requests in Process – 4

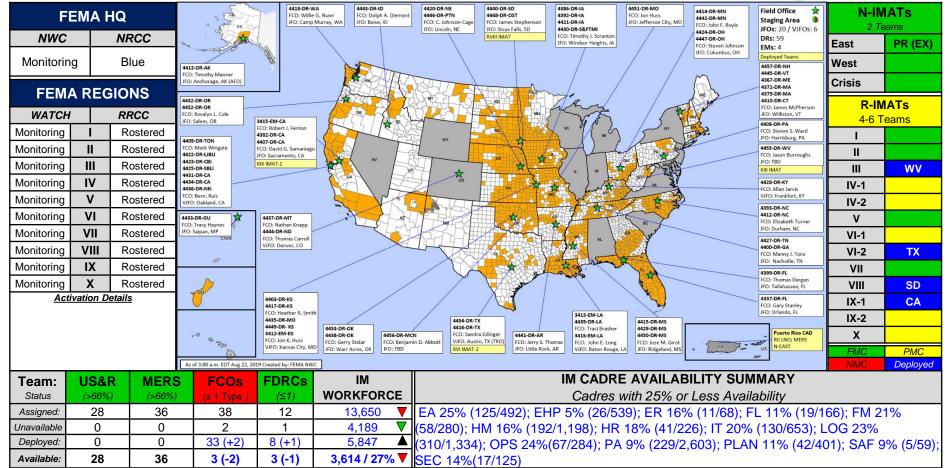


State / Tribe / Territory – Incident Description	Туре	IA	ΡΑ	НМ	Requested
LA – Tropical Storm Barry	DR		Х	Х	Aug 14
LA – Flooding	DR		Х	Х	Aug 15
WI – Severe Storms, Straight-line Winds, Tornadoes, and Flooding	DR		Х	Х	Aug 19
SD (+2 Tribes*) – Severe Storms, Tornadoes, and Flooding	DR		Х	Х	Aug 19

*Cheyenne River Reservation and the Lower Brule Indian Reservation

FEMA Common Operating Picture







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

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