

FEMA

Daily Operations Briefing

Sunday, September 15, 2019 8:30 a.m. EDT

National Current Operations & Monitoring



Significant Incidents or Threats:

- Heavy rain and flash flooding possible Southwest to Southern Rockies
- Critical fire weather CA, Central Great Basin, and Northern Intermountain

Tropical Activity:

- Atlantic:
 - Tropical Storm Humberto
 - Disturbance 1: High (70%); Disturbance 2: Low (10%)
- Eastern Pacific:
 - Hurricane Kiko (CAT 3)
 - Disturbance 1: Medium (50%); Disturbance 2: Medium (60%)
- Central Pacific: Disturbance 1: Low (20%); Disturbance 2: Low (20%); Disturbance 3; Low: (20%)
- Western Pacific: Tropical Depression 17W

Declaration Activity: None

Tropical Outlook – Atlantic

Tropical Storm Humberto (Advisory #11 as of 5:00 a.m. EDT)

- 175 miles E of Cape Canaveral FL
- Moving NNW at 7 mph
- Maximum sustained winds of 60 mph
- Tropical storm force winds extend 160 miles
- Expected to become a hurricane today
- Swells generated by Humberto are expected to affect the coast of the U.S. from east-central Florida to South Carolina during the next few days; these swells could cause life-threatening surf and rip current conditions

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

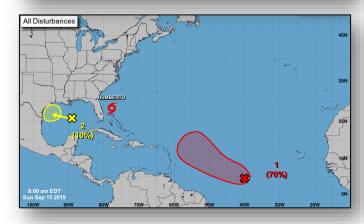
- Located over the central tropical Atlantic
- Tropical depression could form by the middle of the week
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: High (70%)

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

- Located over the central eastern Gulf of Mexico
- Forecast to move inland along the northwestern Gulf coast by late Monday or Tuesday and further development is not expected after that time
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (10%)







Watches: |Warnings:

Potential track area:

Current wind extent: Trop Stm Hurricane Trop Stm Hurricane Trop Stm

Tropical Outlook – Eastern Pacific



Hurricane Kiko (CAT 3) (Advisory #12 as of 5:00 a.m. EDT)

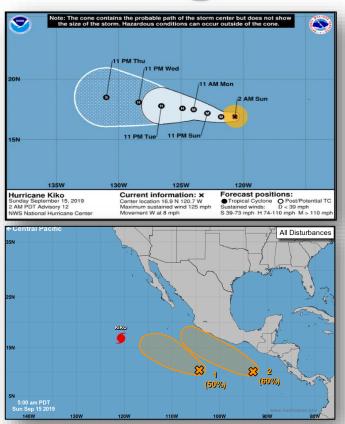
- 815 miles WSW of the southern tip of the Baja California, Mexico
- Moving W at 8 mph
- Maximum sustained winds of 125 mph
- Hurricane force winds extend 15 miles; tropical storm force winds extend 70 miles

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

- Several hundred miles SW of Acapulco, Mexico
- Tropical depression could form by the middle of next week
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Medium (50%)

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

- A few hundred miles SSW of the coast of Guatemala
- Tropical depression could form by the middle of next week
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Medium (60%)



|Warnings:

Trop Stm Hurricane Trop Stm Hurricane Trop Stm

Current wind extent:

Potential track area:

Watches:

Tropical Outlook – Central Pacific



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

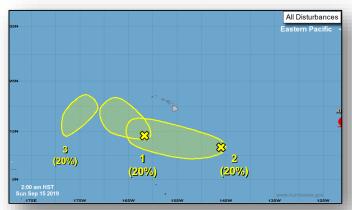
- 560 miles SSW of Honolulu, HI
- Moving slowly NW
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (20%)

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

- 800 miles SE of the Big Island of Hawaii
- Moving slowly WNW
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (20%)

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

- Forecast to develop far west of the main Hawaiian Islands
- Moving NE
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (20%)

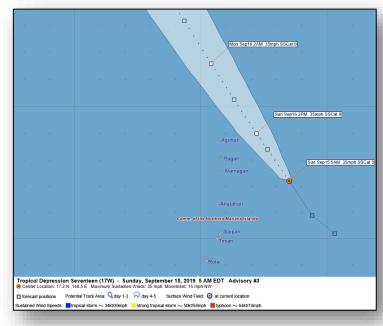


Tropical Outlook – Western Pacific



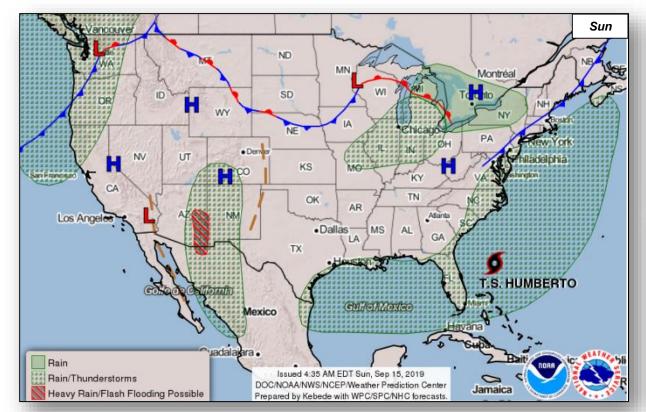
Tropical Depression 17W (Warning #3 s of 8:00 a.m. EDT)

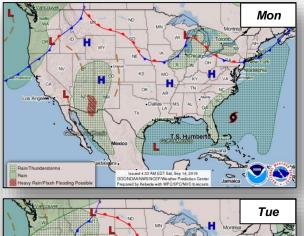
- 235 miles NE of Saipan
- Moving NW at 15 mph
- Maximum sustained winds 35 mph
- Flash Flood Watch in effect for Rota, Tinian, and Saipan; 4-8 inches of rain are possible through tonight; dangerous flooding is possible

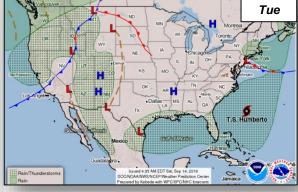


National Weather Forecast



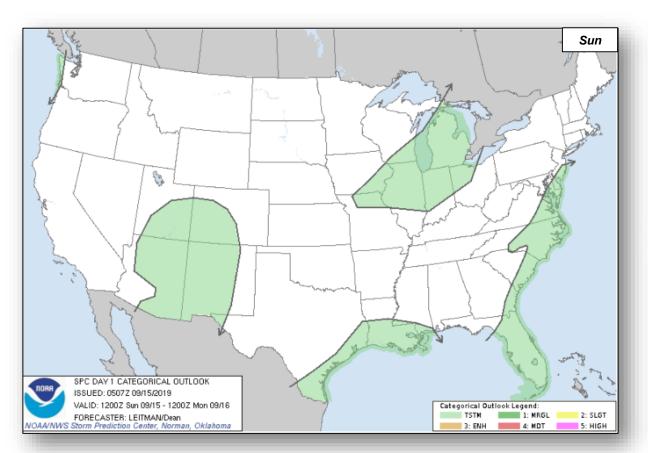


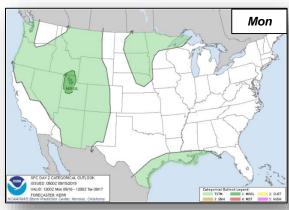


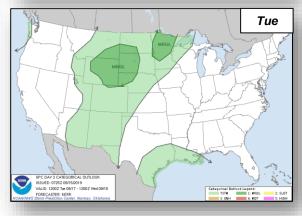


Severe Weather Outlook



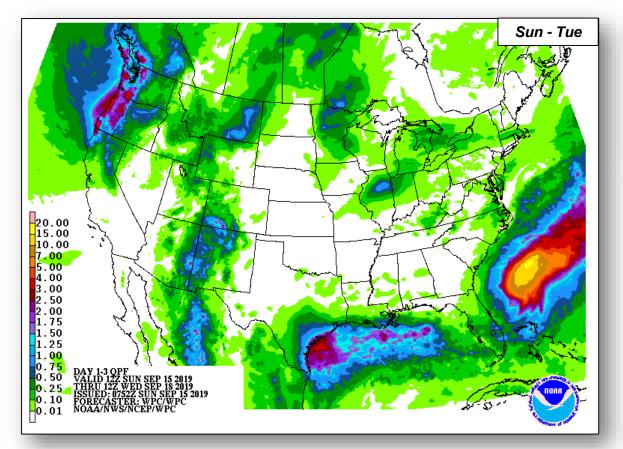






Precipitation Forecast











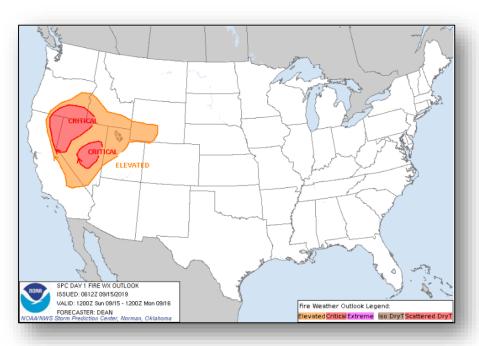
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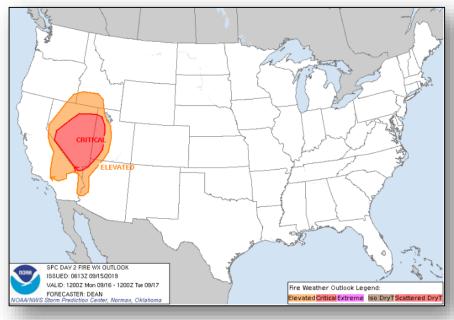


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Fire Weather Outlook



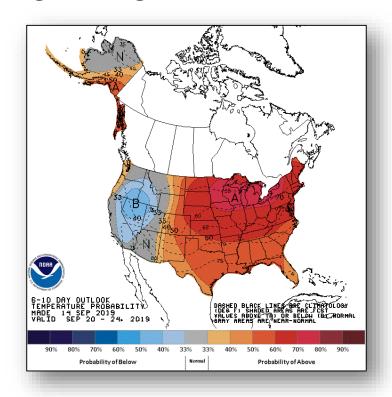


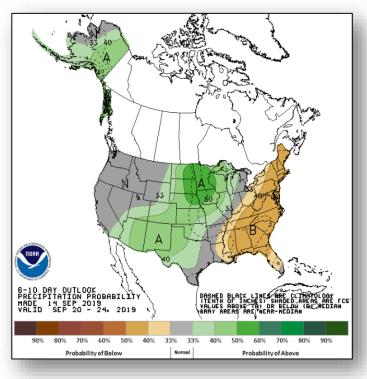


Today Tomorrow

Long Range Outlooks – Sep 20-24







6-10 Day Temperature Probability

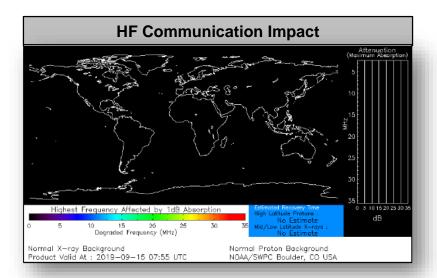
6-10 Day Precipitation Probability

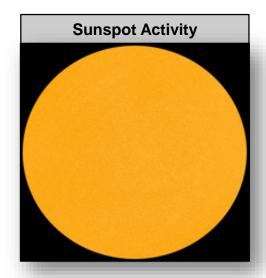
Space Weather



	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/PA	Number of Counties		Stort End	
Region	Location	Event	IAVFA	Requested	Completed	Start – End	
	NC	Tropical Cyclone Dorian Aug 30, 2019	IA	0	0	N/A	
	NC		PA	24	6	9/10 – TBD	
IV SO	SC	Tropical Cyclone Dorian Aug 30, 2019	IA	0	0	N/A	
			PA	15	10	9/9 – TBD	
	E	Tropical Cyclone Dorian Aug 30, 2019	IA	0	0	N/A	
	FL		PA	12	0	9/9 – TBD	
VI LA	ΙΛ*	Tropical Storm Barry	IA	0	0	N/A	
	LA*	Jul 10-15, 2019	PA	2	0	9/10 – TBD	

^{*} Includes Coushatta Tribal Nation

Declaration Requests in Process – 8



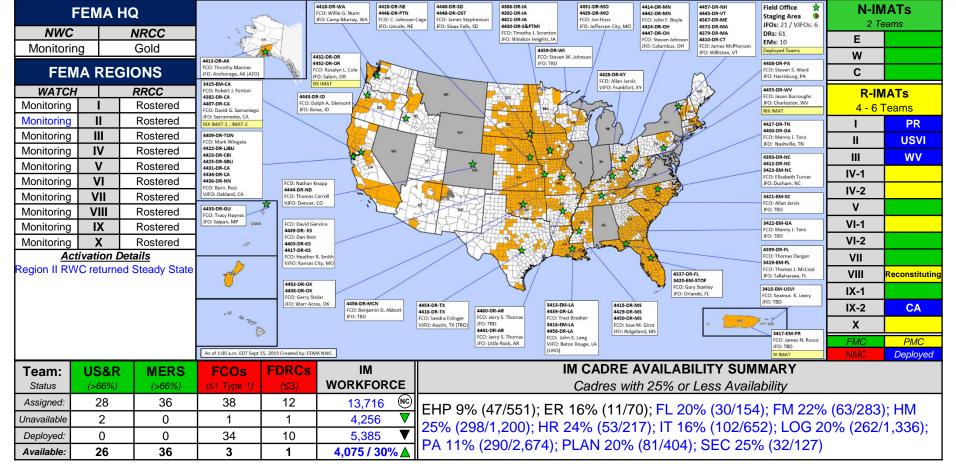
State / Tribe / Territory – Incident Description		IA	РА	НМ	Requested
LA – Flooding	DR		Х	Χ	Aug 15
SD (+2 Tribes*) - Severe Storms, Tornadoes, and Flooding	DR		Х	Х	Aug 19
SD (+2 Tribes**) - Severe Winter Storms and Flooding	DR		Х	Х	Aug 28
IL – Severe storms and Flooding	DR	Χ	Х	Х	Aug 28
SC - Hurricane Dorian	DR		Х	Х	Sep 5
SD – Severe Storms, Tornadoes, and Flooding	DR		Х	Х	Sep 10
AR – Severe Storms and Flooding	DR		Х	Х	Sep 12
NC – Hurricane Dorian	DR		Х	Х	Sep 13

^{*} Cheyenne River Reservation and the Lower Brule Indian Reservation

^{**} Cheyenne River Reservation and the Rosebud Indian Reservation

FEMA Common Operating Picture







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