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

Tuesday, October 1, 2019 8:30 a.m. EDT

National Current Operations & Monitoring



Significant Incidents or Threats:

- Severe thunderstorms with heavy rains and flash flooding possible Southern Plains to Great Lakes
- Critical Fire Weather Colorado and Utah

Tropical Activity:

- Atlantic: Hurricane Lorenzo (CAT 2); Disturbance 1: Low (10%); Disturbance 2: Low (10%)
- Eastern Pacific: Tropical Depression Narda; Disturbance 1: Low (20%)
- Central Pacific: No new tropical cyclones expected during the next five days
- Western Pacific: No activity affecting U.S. interests

Declaration Activity:

- Major Disaster Declaration approved South Carolina
- 3 Amendments 4458-DR-LA, 4420-DR-NE, and 4451-DR-MO

Tropical Outlook – Atlantic



Hurricane Lorenzo (Cat 2) (Advisory #36 as of 5:00 a.m. EDT)

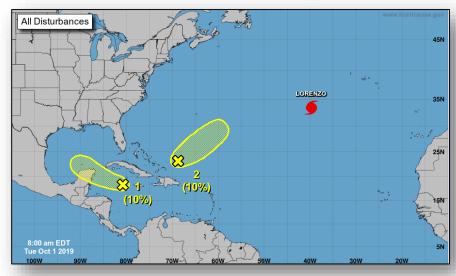
- 630 miles SW of Flores in the Western Azores
- Moving NE at 22 mph
- Maximum sustained winds 100 mph
- Hurricane force winds extend 90 miles; tropical storm force winds extend 345 miles

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

- Located over the NW Caribbean Sea
- Moving WNW
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (10%)

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

- Extending SE of Bahamas northwestward over the Atlantic
- Moving NE at 5-10 mph
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (10%)



Watches:

Warnings:

Trop Stm Hurricane Trop Stm Hurricane Trop Stm

Current wind extent:

Tropical Outlook – Eastern Pacific



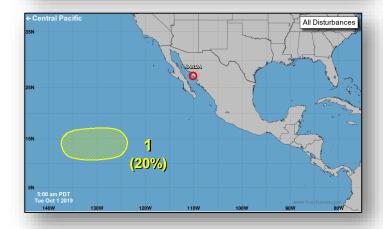
Tropical Depression Narda (Advisory #12A, as of 5:00 a.m. EDT)

- 110 miles NW of Los Mochis Mexico
- Moving NW at 14 mph
- Maximum sustained winds 35 mph

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

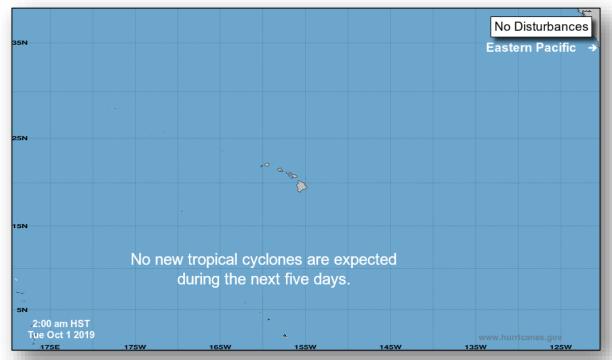
- Expected to form over the western portion of the eastern North Pacific within the next day or so
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (20%)





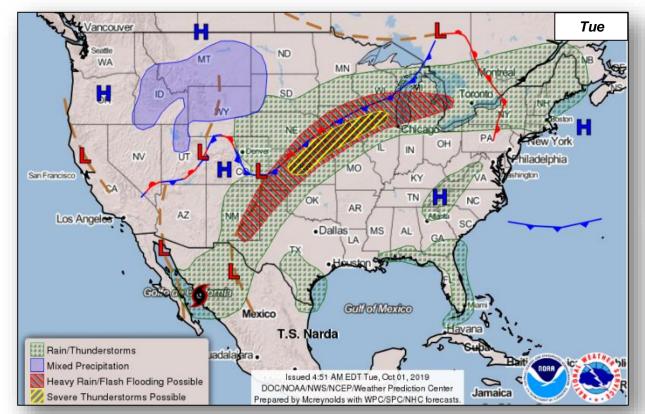
Tropical Outlook – Central Pacific

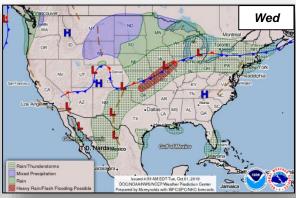


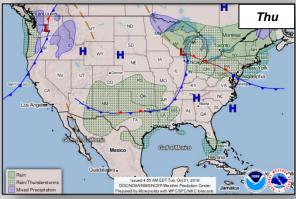


National Weather Forecast





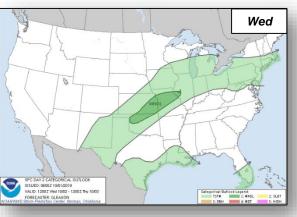




Severe Weather Outlook



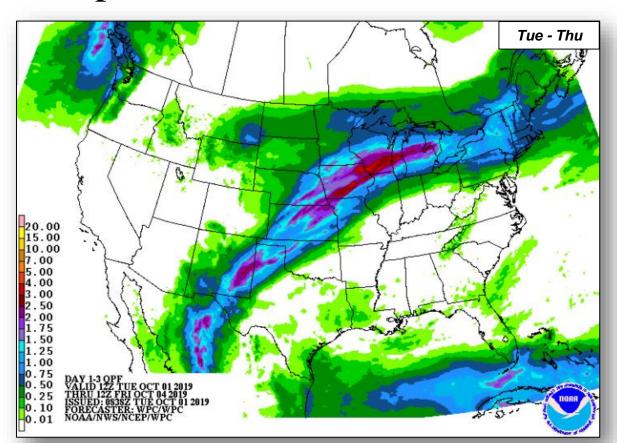


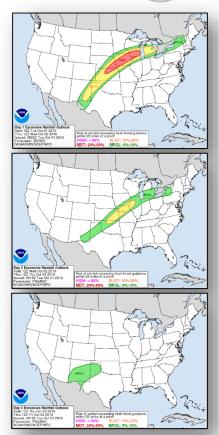




Precipitation Forecast







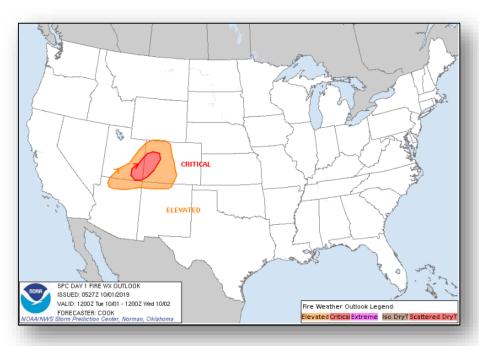
Tue

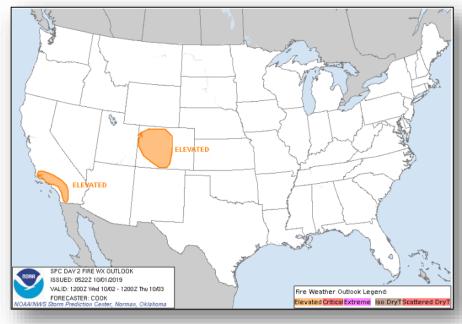
Wed

Thu

Fire Weather Outlook



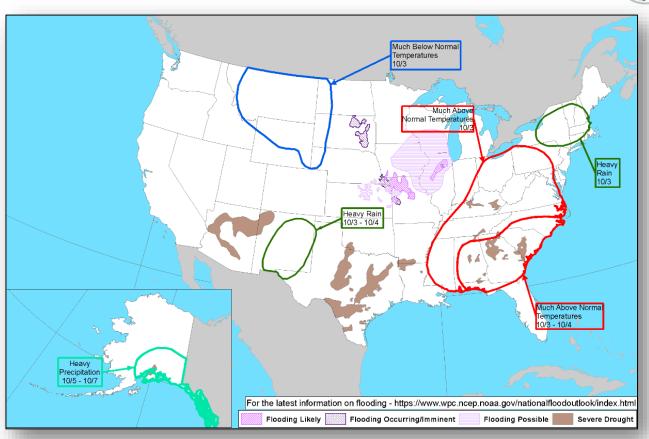




Today Tomorrow

Hazards Outlook – Oct 3-7



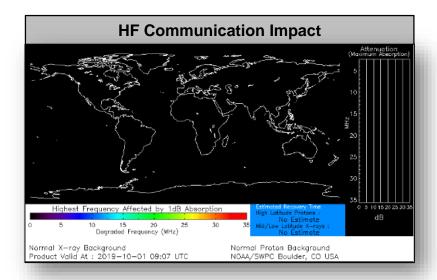


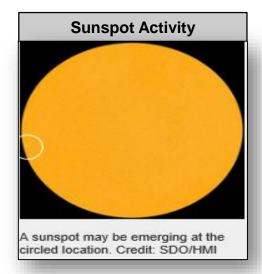
Space Weather



	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		Start – End	
Region	Location	Event		Requested	Completed		
	NC	Tropical Cyclone Dorian Aug 30	IA	4	4	9/19 – 9/27	
IV	NC		PA	26 (+1)	21	9/10 – TBD	
	FL	Tropical Cyclone Dorian Aug 30	IA	0	0	N/A	
			PA	18	4	9/9 – TBD	
\/I	VI TX	Tropical Storm Imelda Sep 20	IA	12	6	9/23 – TBD	
VI			PA	12 (-1)	4 (+3)	9/27 – TBD	
IV	IX Colorado River Indian Tribe	Storms Sep 1-2	IA	1	0	10/1 – TBD	
			PA	1	0	10/1 – TBD	

Declaration Approval

Declaration: FEMA-4464-South Carolina

Requested: September 5, 2019

Approved: September 30, 2019

Incident: Hurricane Dorian

Incident Period: August 31 to September 6, 2019

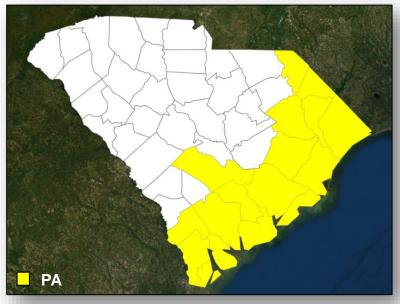
Provides:

• PA Only: 11 counties

Hazard Mitigation: All areas within the state

FCO: Allan Jarvis





Declaration Requests in Process – 4



State / Tribe / Territory – Incident Description	Туре	IA	PA	НМ	Requested
SD (+2 Tribes*) - Severe Storms, Tornadoes, and Flooding	DR		Х	Χ	Aug 19
SC - Hurricane Dorian - APPROVED (Sep 30)	DR		Х	Х	Sep 5
SD – Severe Storms, Tornadoes, and Flooding	DR		Х	Χ	Sep 10
AR – Severe Storms and Flooding	DR		Х	Χ	Sep 12
NC – Hurricane Dorian	DR	Χ	Х	Х	Sep 13**

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

** Amended September 21

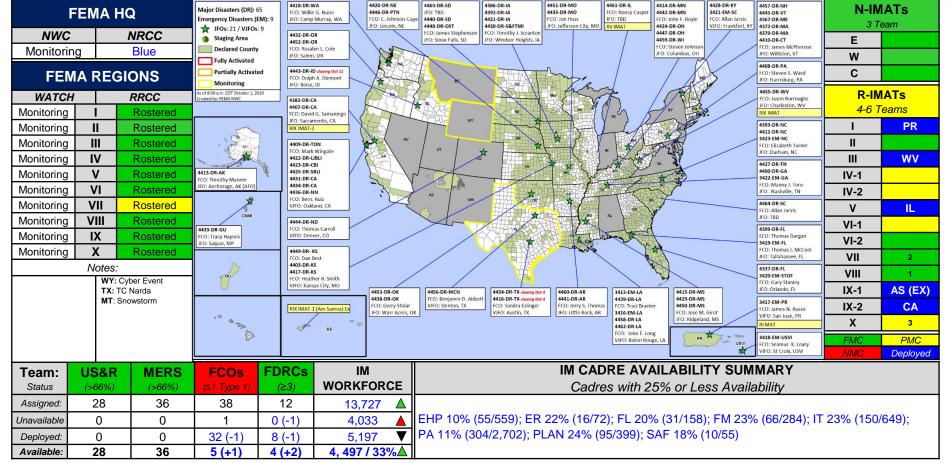
Declaration Amendments



Declaration	Number	Issued	Action
4458-DR-LA	1	Sep 30	Adds one parish for Public Assistance (all categories) Adds four parishes for debris removal and emergency protective measures (Categories A and B), including direct federal assistance
4420-DR-NE	11	Sep 30	Adds one county for Public Assistance
4451-DR-MO	5	Sep 30	Adds 14 counties and the independent city of St. Louis for Public Assistance

FEMA Common Operating Picture







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