

FEMA

Daily Operations Briefing

Saturday, September 21, 2019 8:30 a.m. EDT

National Current Operations & Monitoring



Significant Incidents or Threats:

- Texas flooding FINAL
- Severe thunderstorms and flash flooding possible Southern Plains to the Great Lakes

Tropical Activity:

- Atlantic:
 - Disturbance 1: Medium (60%); Disturbance 2: Low (near 0%); Disturbance 3: High (90%)
- Eastern Pacific:
 - o Tropical Storm Kiko; Hurricane Lorena (CAT 1); Tropical Storm Mario
- Central Pacific: No tropical cyclones are expected through the next 5 days
- Western Pacific: No activity affecting U.S. interests

Declaration Activity:

- Amendment No. 1 to FEMA-3418-EM-USVI
- Amendment No. 1 to FEMA-3423-EM-NC
- Amendment No. 6 to FEMA-4429-DR-MS

Texas Flooding – FINAL





- Remnants of Imelda have moved north into KS
- Moderate risk of flash flooding in KS and MO for today
- · Houston area bayous have crested

Lifelines:

<u>Food, Water, Shelter:</u> 14 (-4) shelters / 1,106 (+202) occupants (ARC; 6:00 a.m.) <u>Energy:</u> Minimal power outages (DOE EAGLE-I as of 7:00 a.m. EDT)

Transportation:

- I-10 (Houston): San Jacinto River bridge closed (CISA-IOCC as of 4:27 a.m. EDT)
- I-10 between Beaumont and Winnie closed in both directions; expected to reopen this evening (TX DOT as of 7:00 a.m. EDT)

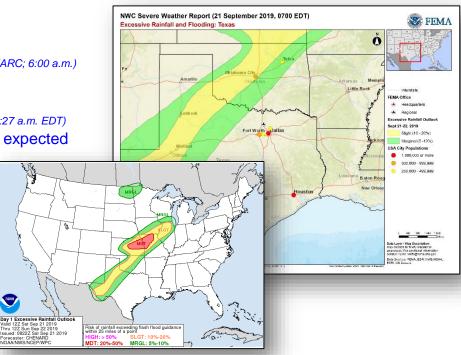
State / Local Response:

- Governor declared a state of emergency for 13 counties
- TX EOC at Partial Activation

FEMA Response:

- Region VI IMAT-2 & a Region VI LNO deployed to TX EOC
- IA Preliminary Damage Assessments will begin 9/23
- FEMA ROC & Region VI Enhanced Watch deactivated





Tropical Outlook – Atlantic



Disturbance 1 (Invest 99L) (as of 8:00 a.m. EDT)

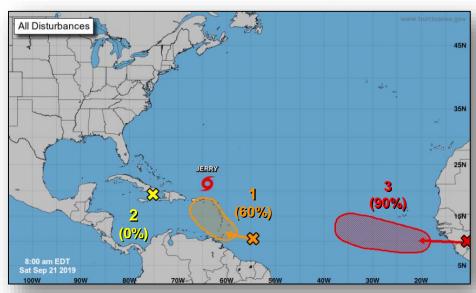
- Several hundred miles E of Windward Islands
- Moving WNW at 15-20 mph
- Formation chance through 48 hours: Medium (50%)
- Formation chance through 5 days: Medium (60%)

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

- SE of Cuba; moving slowly WNW
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (near 0%)

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

- Moving west over the eastern tropical Atlantic
- Formation chance through 48 hours: Medium (40%)
- Formation chance through 5 days: High (90%)



Tropical Outlook – Eastern Pacific



Tropical Storm Kiko (Advisory #36 as of 5:00 a.m. EDT)

- 1,500 miles E of HI; moving N at 2 mph
- No current threat to U.S. interests

Tropical Storm Mario (Advisory #16 as of 5:00 a.m. EDT)

- 275 miles S of the southern tip of Baja California
- Moving N at 5 mph
- No current threat to U.S. interests

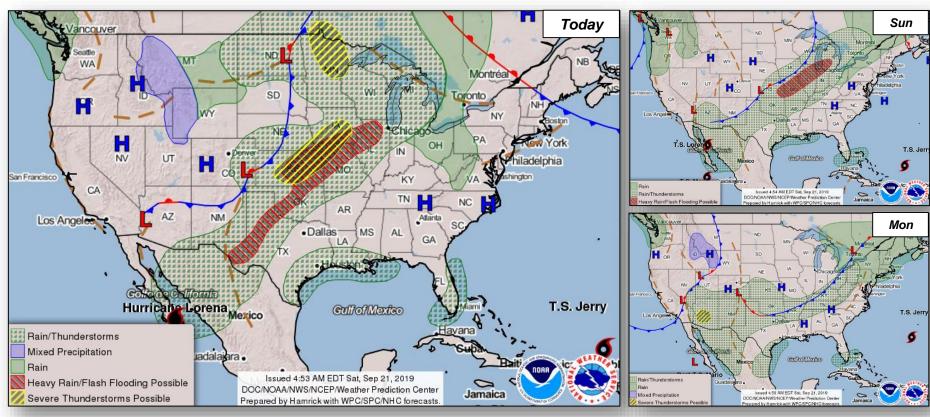
Hurricane Lorena (CAT 1) (Advisory #16A as of 8:00 a.m. EDT)

- 30 miles N of La Paz, Mexico
- Forecast to bring heavy rain to the southwestern U.S. late this weekend and into next week
- No current threat to U.S. interests



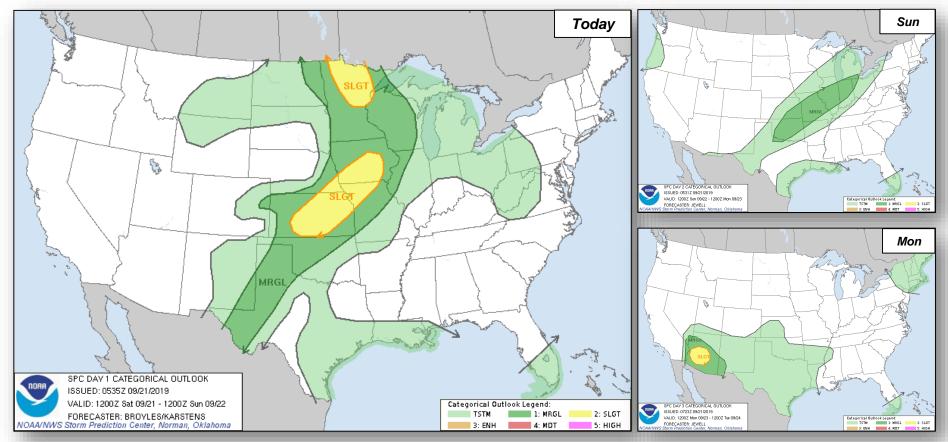
National Weather Forecast





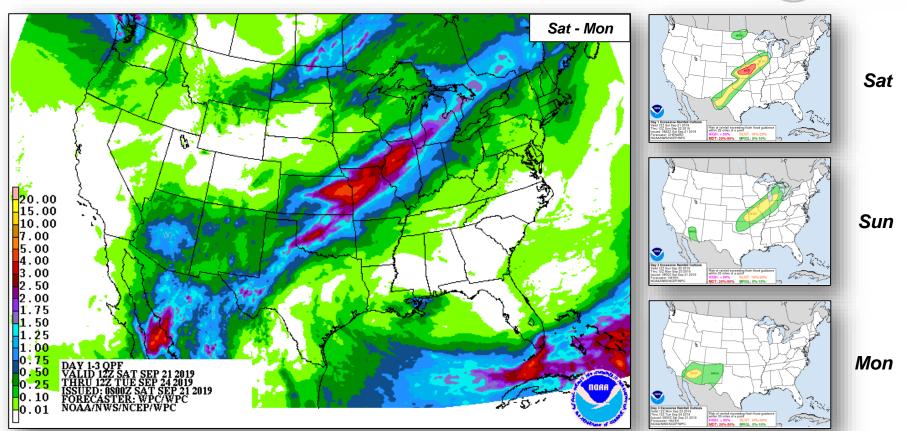
Severe Weather Outlook





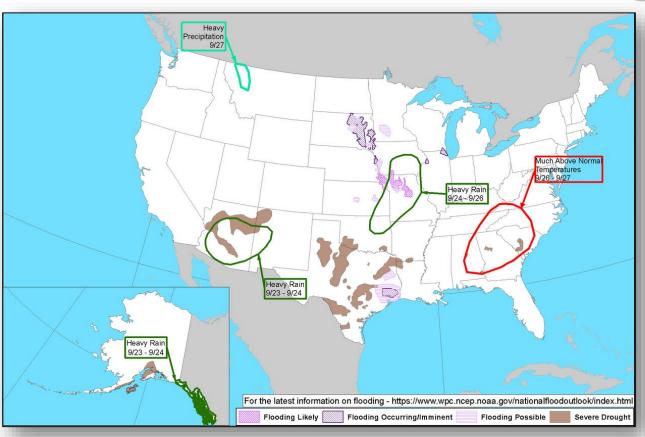
Precipitation Forecast





Hazards Outlook – Sep 23-27



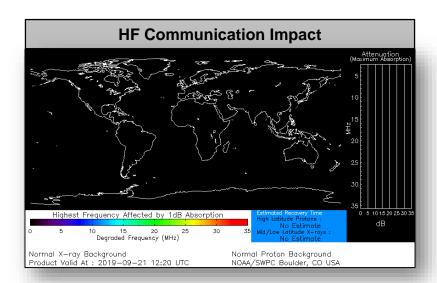


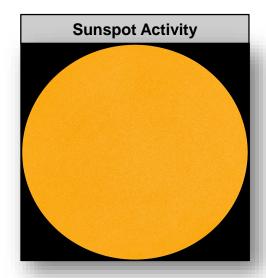
Space Weather



	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 FL	Tropical Cyclone Dorian Aug 30	IA	4 (+3)	0	9/19 – TBD	
IV			PA	24	14	9/10 – TBD	
IV		Tropical Cyclone Dorian Aug 30	IA	0	0	N/A	
			PA	18	0	9/9 – TBD	
1/1	TX	Tropical Storm Imelda Sep 20	IA	10	0	9/23 – TBD	
VI			PA	0	0	N/A	

Declaration Requests in Process – 6



State / Tribe / Territory – Incident Description	Туре	IA	PA	НМ	Requested
SD (+2 Tribes*) - Severe Storms, Tornadoes, and Flooding	DR		Χ	Χ	Aug 19
SD (+2 Tribes**) - Severe Winter Storms and Flooding	DR		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

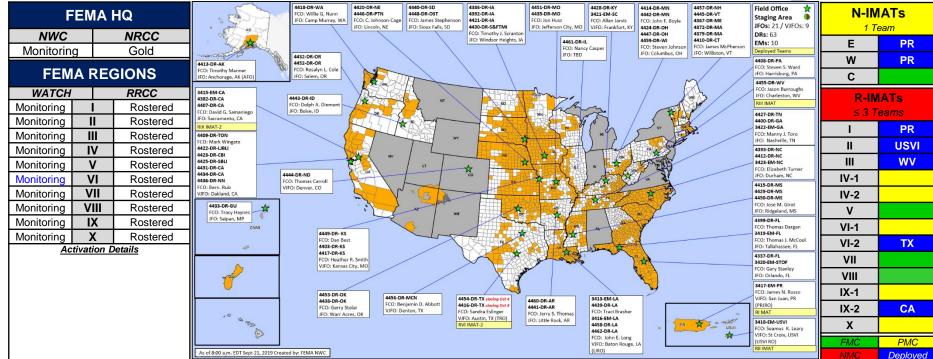
^{*} Cheyenne River Reservation and the Lower Brule Indian Reservation
** Cheyenne River Reservation and the Rosebud Indian Reservation

Declaration Amendments

Declaration	Number	Issued	Action	
3418-EM-USVI	1	Sep 20	Closes the incident period effective Sep 6	
3423-EM-NC	1	Sep 20	Closes the incident period effective Sep 9	
4429-DR-MS	4429-DR-MS 6 Sep 20 Adds eight counties for		Adds eight counties for Individual Assistance	

FEMA Common Operating Picture





	Team:	US&R	MERS	FCOs	FDRCs	IM		
	Status	(>66%)	(>66%)	(≤1 Type 1)	<i>(</i> ≤3 <i>)</i>	WORKFORCE		
	Assigned:	28	36	38	12	13,719		
	Unavailable	1	0	1	0	4,272		
	Deployed:	0	0	35 (+1)	9	5,378 ▼		
	Available:	27	36	2 (-1)	3	4,069 / 30%		

IM CADRE AVAILABILITY SUMMARY Cadres with 25% or Less Availability

EHP 8% (42/546); ER 14% (10/70); FL 17% (26/153); FM 20% (57/283); HM 25% (301/1208); HR 25% (51/204); IT 17% (110/648); LOG 22% (295/1340); PA 10% (261/2703); PLAN 17% (70/404); SAF 11% (6/55); SEC 24% (32/132)



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