

FEMA Daily Operations Briefing Tuesday, August 27, 2019 8:30 a.m. EDT

National Current Operations & Monitoring



Significant Incidents or Threats:

- Tropical Cyclone Dorian
- Red Flag Warnings OR & WY

Tropical Activity:

- Atlantic:
 - Tropical Storm Dorian
 - Tropical Depression Six
- Eastern Pacific: No new tropical cyclones expected during the next 5 days
- Central Pacific: No new tropical cyclones expected during the next 5 days
- Western Pacific: No activity affecting U.S. interests

Declaration Activity: None

Tropical Cyclone Dorian



Situation

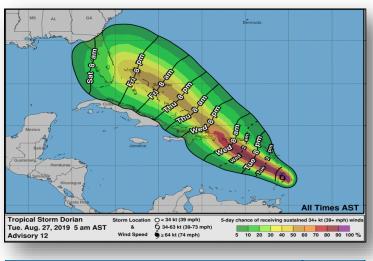
 Poses a potential threat to PR/USVI; most likely arrival time of tropical-storm-force winds forecast for Wednesday morning

Potential Impacts

- Rainfall: 2-4 inches for Puerto Rico and St. Croix, isolated 6 inches; may cause lifethreatening flash floods, especially where totals exceed 4 inches
- Wind: Tropical storm conditions are expected and hurricane conditions are possible in Puerto Rico on Wednesday
- Surf: Swells expected to increase along the southern coast of Puerto Rico, could cause life-threatening surf and rip current conditions
- Tropical Storm Warning and Hurricane Watch issued for Puerto Rico

Preparations & Response

- FEMA Region II RWC returned to Steady State, transitioned incident support to NRCC ROC
- NRCC ROC activated, day shift only
- PR & USVI EOCs remain at Normal Operations
- IMATs:
 - o FEMA Region II deployed to St. Croix, USVI
 - o N-IMAT E, N-IMAT C, FEMA Region I, and FEMA Region V deployed to PR
 - FEMA Region VII on Alert
- ISB Teams deployed: PR (2), USVI (2), and NAS Jacksonville, FL (1)
- Power Task force to be established today
- Maynard MERS personnel deployed to PR and USVI
- US&R teams deployed: one Type 3 Task Force to PR, one Type 4 Task Force to USVI, Red IST personnel to PR with 5 personnel continuing on to USVI
- HHS deploying 3 DMATs and I IMT to PR
- FEMA NWC will continue to monitor and report
- No requests for FEMA assistance and no unmet needs at this time





Tropical Outlook – Atlantic

- Tropical Storm Dorian (Advisory #12A as of 8:00 a.m. EDT)
- 15 miles WNW of St. Lucia
- Moving WNW at 13 mph
- Maximum sustained winds 50 mph
- Tropical-storm-force winds extend 45 miles
- Dorian is forecast to pass near or south of Puerto Rico on Wednesday at near hurricane strength
- Tropical Storm Warning and Hurricane Watch issued for Puerto Rico

Tropical Depression Six (Advisory #3 as of 5:00 a.m. EDT)

- 365 miles SE of Cape Hatteras, NC
- Moving SE at 2 mph
- Maximum sustained wind 35 mph
- Forecast to become a tropical storm later tonight
- No coastal watches or warnings in effect







Current Disturbances & 5 Day Cyclone Formation: 💸 < 40% 🗱 40-60% 🗱 > 60% Tropical / Sub-Tropical Cyclone: Opepression | Storm | Hurricane | Potential track area: | Watches: | Warnings: | Current wind extent: | Current wind ex

Tropical Outlook – Five Day





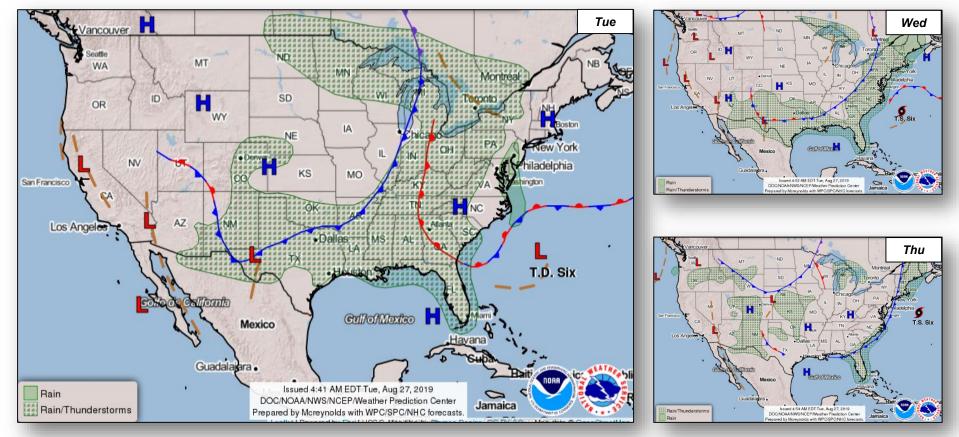
Central Pacific

Eastern Pacific

	Potential track area:		Warnings:	Current wind extent:
Tropical / Sub-Tropical Cyclone: 🔿 Depression ダ Storm 🕖 Hurricane 🗞 Post-Tropical Cyclone / Remnants	Day 1-3 💽 Day 4-5	Hurricane Trop Stm	Hurricane Trop Stm	Hurricane Trop Stm

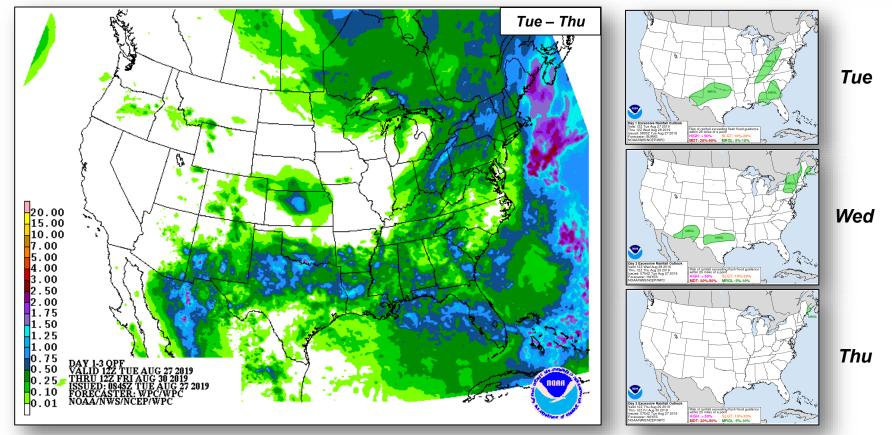
National Weather Forecast





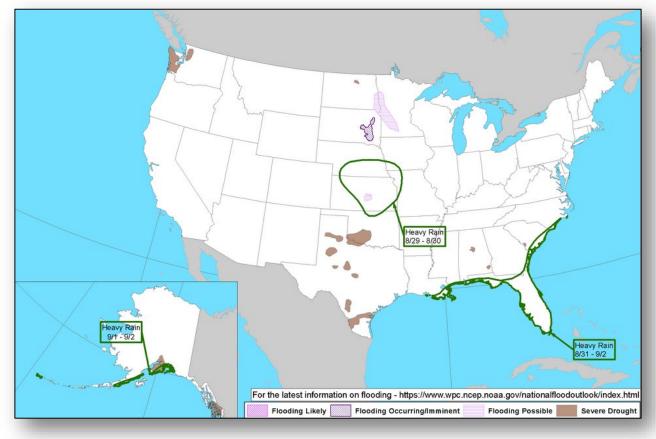
Precipitation Forecast





Hazards Outlook – Aug 29- Sep 02

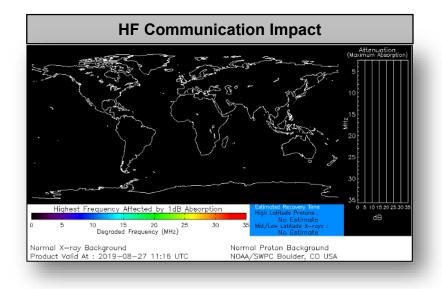


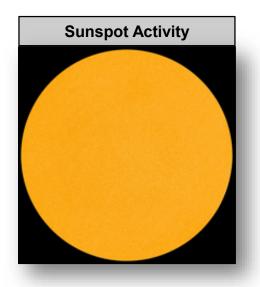


Space Weather



	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>						





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	3,318 (-14)	67% (+21)	V: 2,056	H: 190 (-838)	2	H: 51 O: 87	0 / 5	
Deshka Landing - FINAL (Matanuska-Susitna, AK)		1,341 (-54)	50% (+10)	Lifted	None	0	0	0 / 0	
Long Valley Fire - FINAL (Washoe County, NV)	5291	2,438	100% (+50%)	Lifted	None	O: 4	H: 1	0 / 0	

Evacuations: M=Mandatory / V=Voluntary Structures: H=Homes / O=Other

Joint Preliminary Damage Assessments



Region State / Event	IA/PA	Number of	Start – End					
	Region	Location	Event	IAVPA	Requested	Completed	Start – Enu	
	VI	AR Reassessment – Tropical Storm Barry		IA	0	0	N/A	
	VI	Ап	Jun 19	PA	2	0	8/26 – TBD	

Declaration Requests in Process – 5

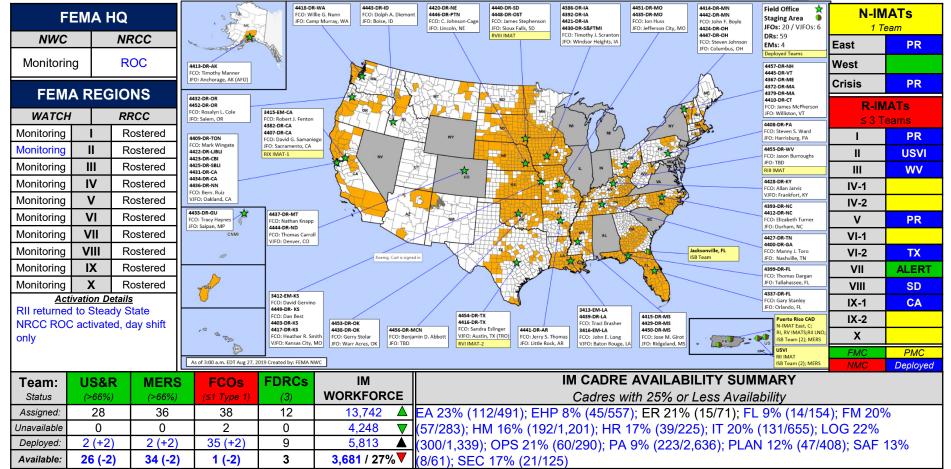


State / Tribe / Territory – Incident Description	Туре	IA	РА	НМ	Requested
LA – Tropical Storm Barry	DR		Х	Х	Aug 14
LA – Flooding	DR		Х	Х	Aug 15
AR – Severe Storms and Flooding	DR		Х	Х	Aug 15
WI – Severe Storms, Straight-line Winds, Tornadoes, and Flooding	DR		Х	Х	Aug 19
SD (+2 Tribes*) – Severe Storms,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