

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.

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When disaster mitigation is cost effective, we are on the road to bringing disasters to an end.



FEMA

Daily Operations Briefing

Tuesday, August 27, 2019

8:30 a.m. EDT

National Current Operations & Monitoring



FEMA

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



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Situation

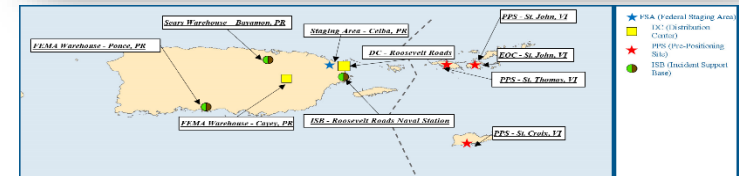
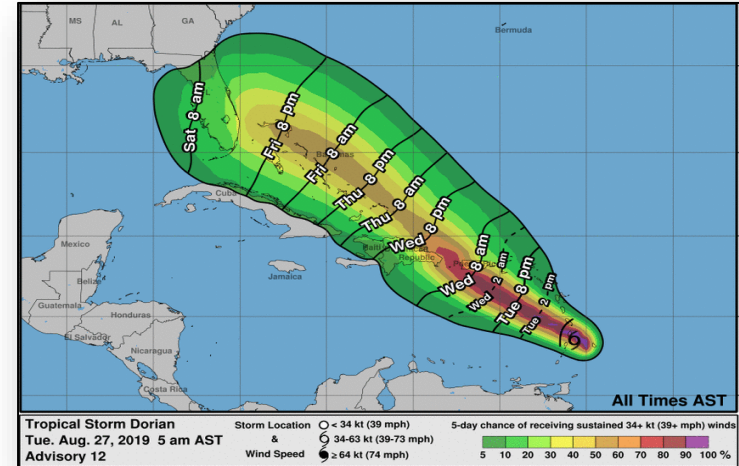
- Poses a potential threat to PR/USVI; most likely arrival time of tropical-storm-force winds forecast for Wednesday morning

Potential Impacts

- Rainfall: 2-4 inches for Puerto Rico and St. Croix, isolated 6 inches; may cause life-threatening 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:
 - FEMA Region II deployed to St. Croix, USVI
 - 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 1 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

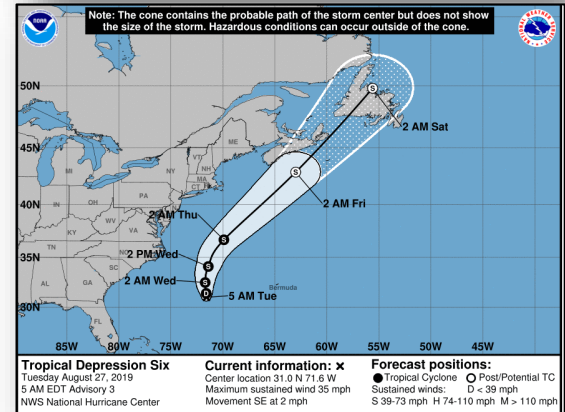
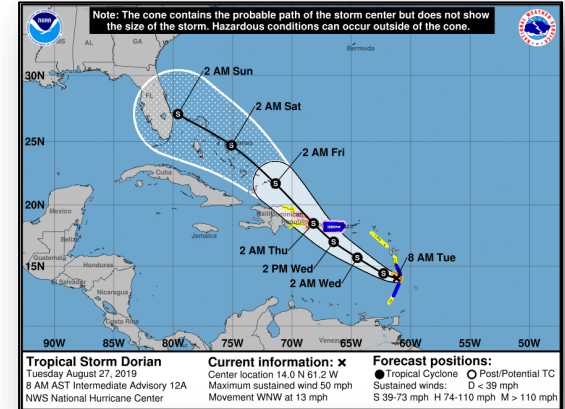


Tropical Storm Dorian (Advisory #12A as of 8:00 a.m. EDT)

- 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)

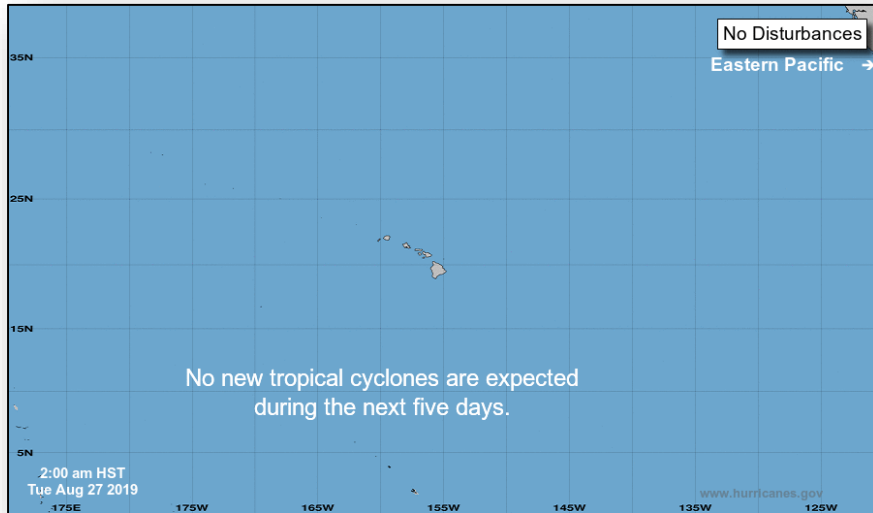
- 365 miles SE of Cape Hatteras, NC
- Moving SE at 2 mph
- Maximum sustained wind 35 mph
- Forecast to become a tropical storm later tonight
- No coastal watches or warnings in effect



Current Disturbances & 5 Day Cyclone Formation: ✕ < 40% | ✖ 40-60% | ✗ > 60%
 Tropical / Sub-Tropical Cyclone: ○ Depression | ● Storm | ● Hurricane | ⊕ Post-Tropical Cyclone / Remnants

Potential track area: Day 1-3 | Day 4-5
 Watches: Hurricane | Trop Stm
 Warnings: Hurricane | Trop Stm
 Current wind extent: Hurricane | Trop Stm

Tropical Outlook – Five Day



Central Pacific

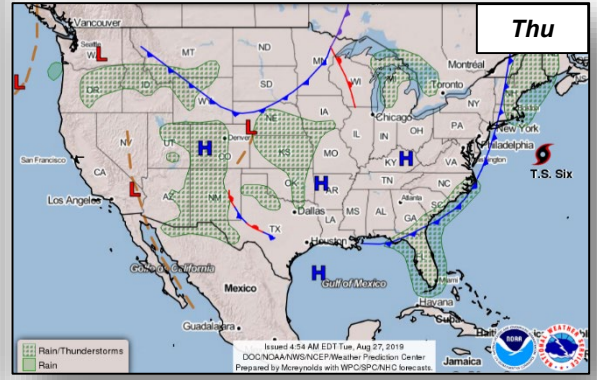
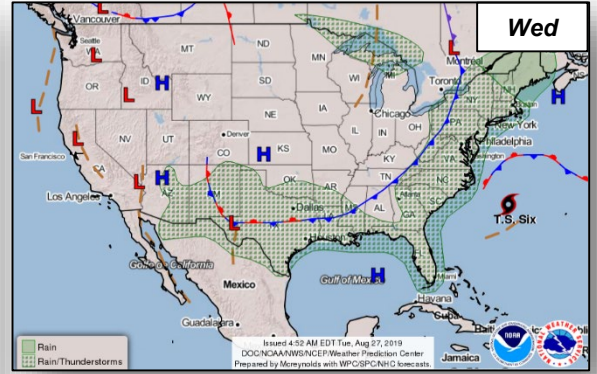
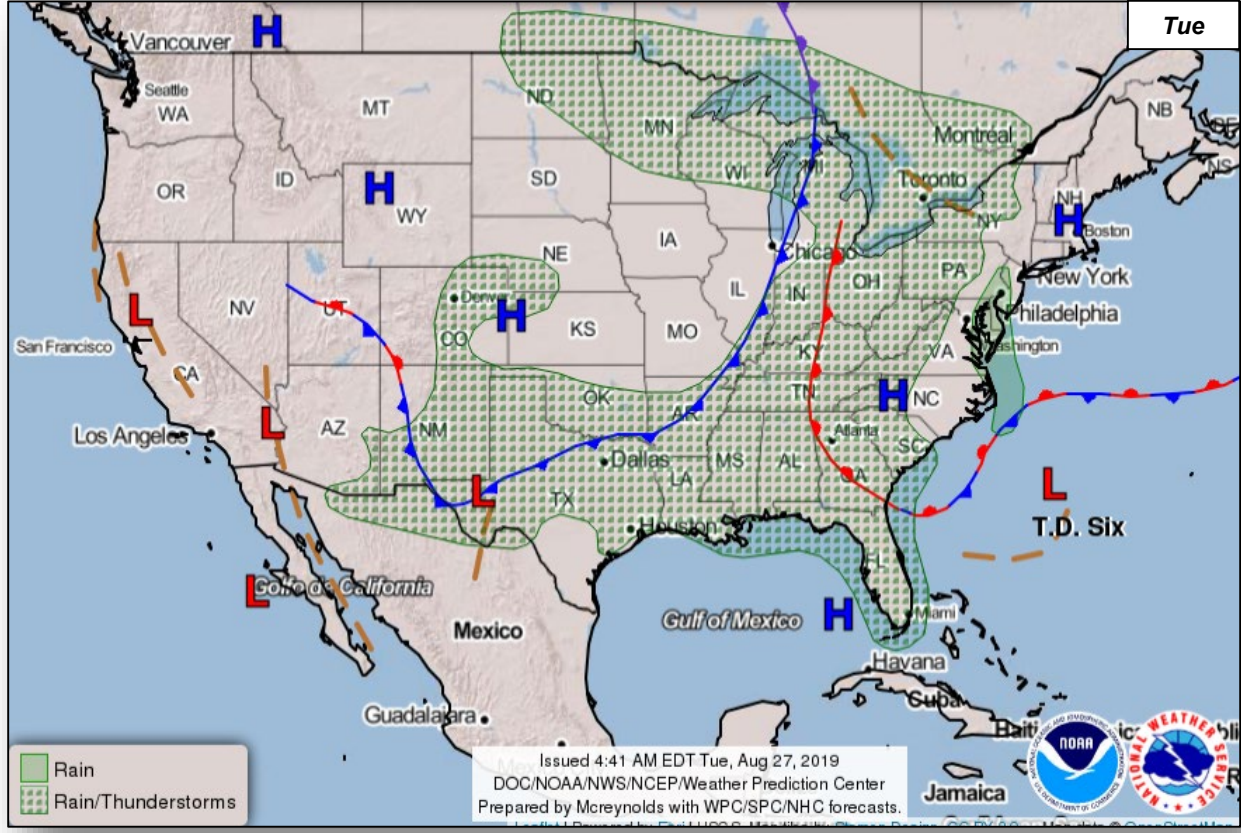


Eastern Pacific

Current Disturbances & 5 Day Cyclone Formation: < 40% | 40-60% | > 60%
 Tropical / Sub-Tropical Cyclone: Depression | Storm | Hurricane | Post-Tropical Cyclone / Remnants

Potential track area: Day 1-3 | Day 4-5 | Watches: Hurricane | Trop Stm | Warnings: Hurricane | Trop Stm | Current wind extent: Hurricane | Trop Stm

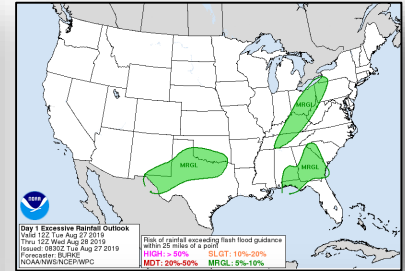
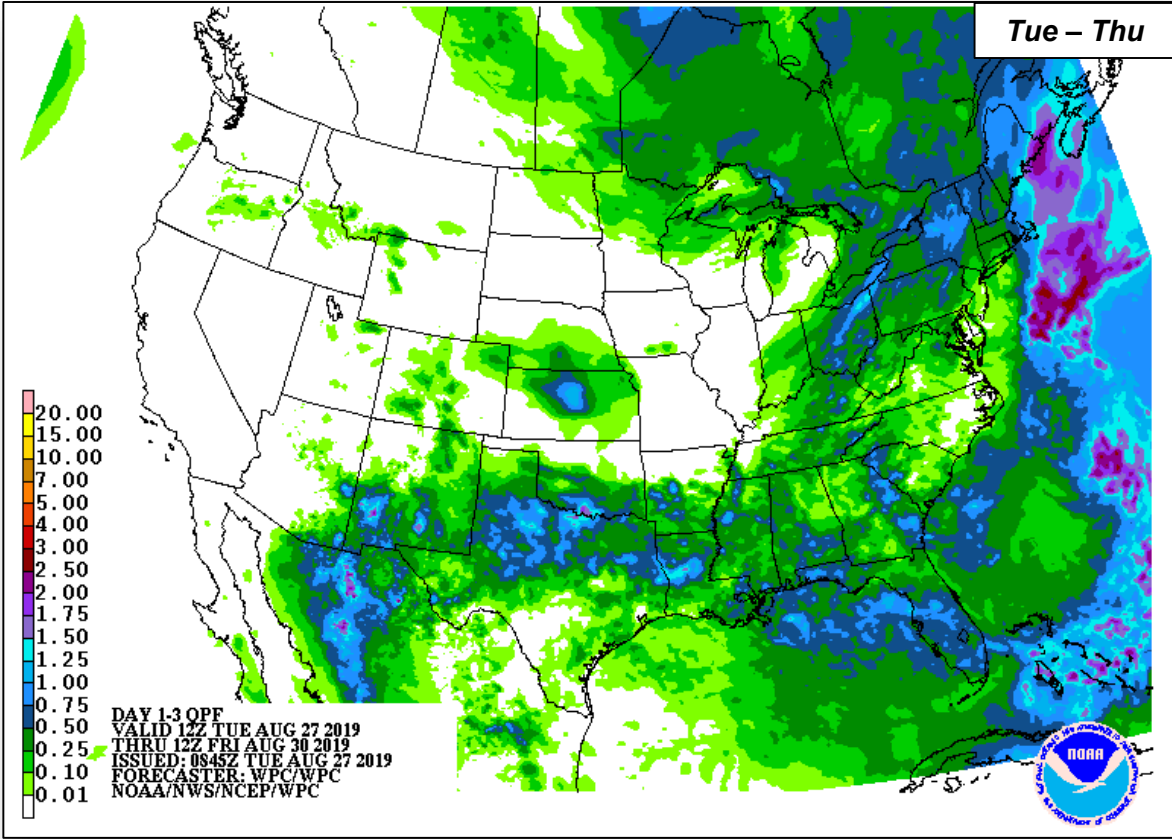
National Weather Forecast



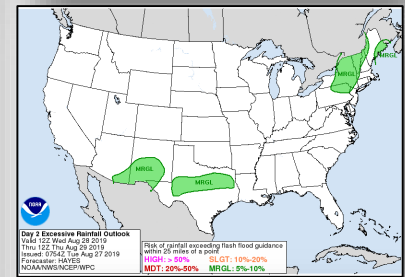
Precipitation Forecast



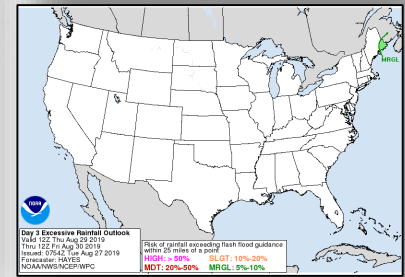
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Tue



Wed

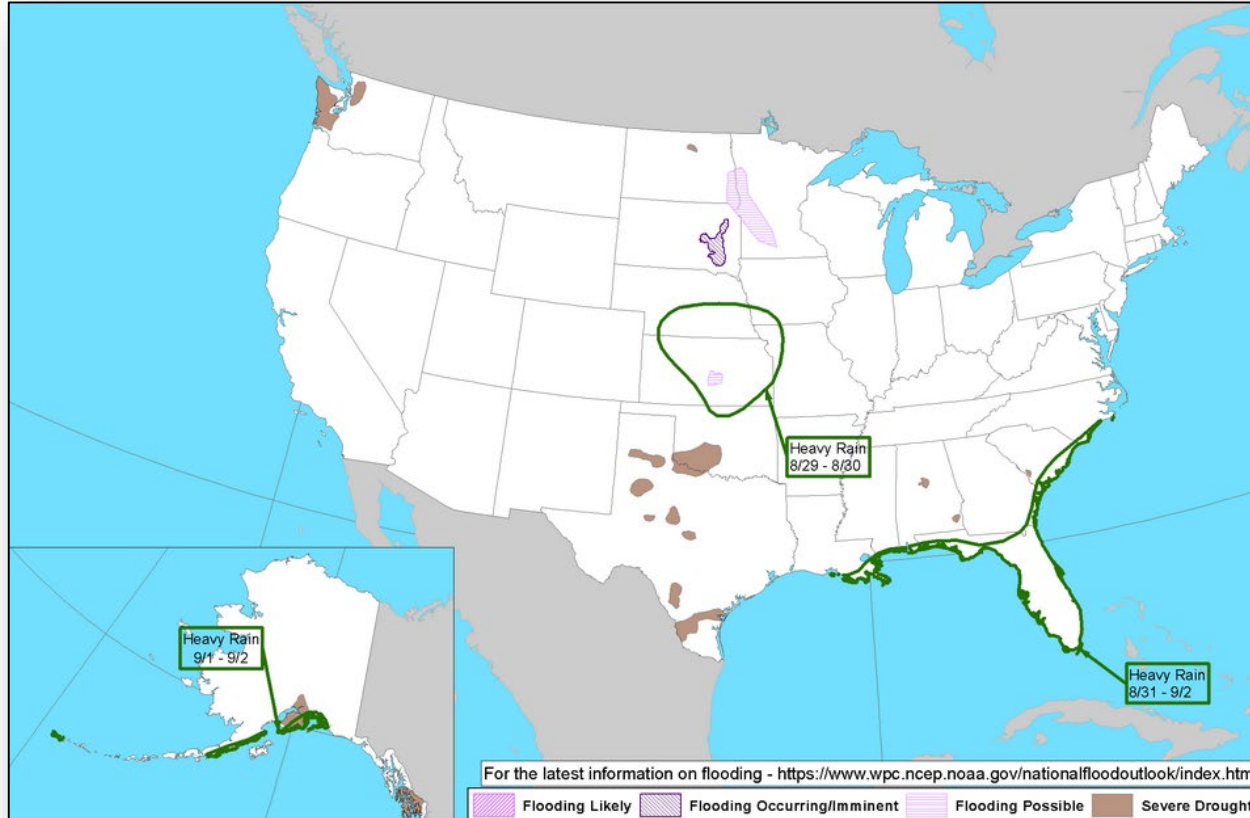


Thu

Hazards Outlook – Aug 29- Sep 02



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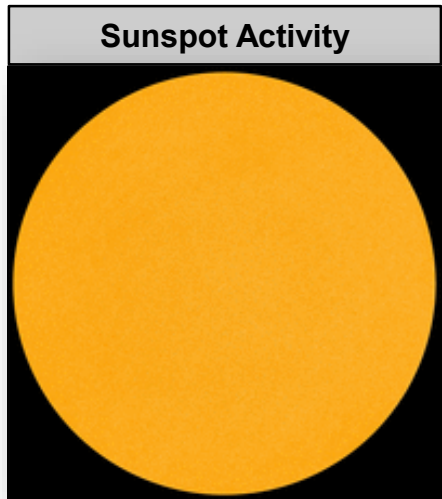
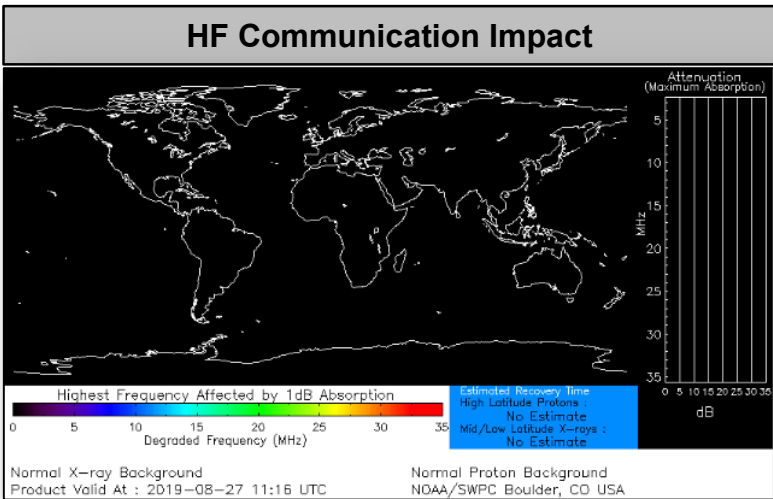
Space Weather



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	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>



Wildfire Summary



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Fire Name (County, ST)	FMAG #	Acres Burned	Percent Contained	Evacuations (Residents)	Structures			Fatalities Injuries
					Threatened	Damaged	Destroyed	
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)	5290	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 / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Completed	
VI	AR	Reassessment – Tropical Storm Barry Jun 19	IA	0	0	N/A
			PA	2	0	8/26 – TBD

Declaration Requests in Process – 5



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

**Cheyenne River Reservation and the Lower Brule Indian Reservation*

FEMA Common Operating Picture

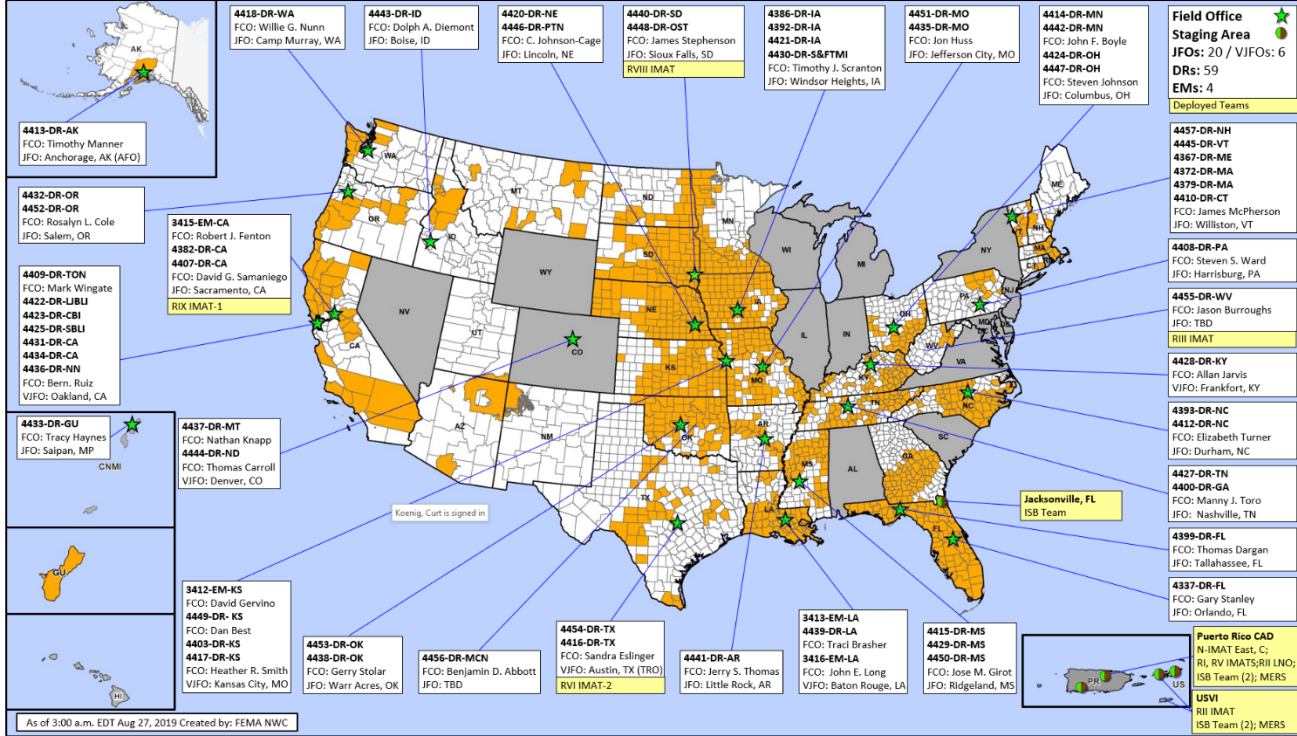


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FEMA HQ	
NWC	NRCC
Monitoring	ROC

FEMA REGIONS		
WATCH	RRCC	
Monitoring	I	Rostered
Monitoring	II	Rostered
Monitoring	III	Rostered
Monitoring	IV	Rostered
Monitoring	V	Rostered
Monitoring	VI	Rostered
Monitoring	VII	Rostered
Monitoring	VIII	Rostered
Monitoring	IX	Rostered
Monitoring	X	Rostered

Activation Details
 RII returned to Steady State
 NRCC ROC activated, day shift only



N-IMATs	
1 Team	
East	PR
West	
Crisis	PR
R-IMATs	
≤ 3 Teams	
I	PR
II	USVI
III	WV
IV-1	
IV-2	
V	PR
VI-1	
VI-2	TX
VII	ALERT
VIII	SD
IX-1	CA
IX-2	
X	
FMC	PMC
NMC	Deployed

Team: Status	US&R (>66%)	MERS (>66%)	FCOs (≤1 Type 1)	FDRCs (3)	IM WORKFORCE	IM CADRE AVAILABILITY SUMMARY	
						Cadres with 25% or Less Availability	
Assigned:	28	36	38	12	13,742 ▲	EA 23% (112/491); EHP 8% (45/557); ER 21% (15/71); FL 9% (14/154); FM 20% (57/283); HM 16% (192/1,201); HR 17% (39/225); IT 20% (131/655); LOG 22% (300/1,339); OPS 21% (60/290); PA 9% (223/2,636); PLAN 12% (47/408); SAF 13% (8/61); SEC 17% (21/125)	
Unavailable	0	0	2	0	4,248 ▼		
Deployed:	2 (+2)	2 (+2)	35 (+2)	9	5,813 ▲		
Available:	26 (-2)	34 (-2)	1 (-2)	3	3,681 / 27% ▼		



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