

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

Friday, August 30, 2019

8:30 a.m. EDT

National Current Operations & Monitoring



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Significant Incidents or Threats:

- Hurricane Dorian
- Excessive rain and flash flooding possible – Central Plains/Middle Mississippi Valley
- Isolated dry thunderstorms – Central Rockies

Tropical Activity:

- Atlantic:
 - Hurricane Dorian
 - Disturbance 1: Low (30%)
- Eastern Pacific:
 - Disturbance 1: Low (30%)
- Central Pacific: No new tropical cyclones expected during the next five days
- Western Pacific: No activity affecting U.S. interests

Declaration Activity: Emergency Declaration Request - Florida

Hurricane Dorian



Situation

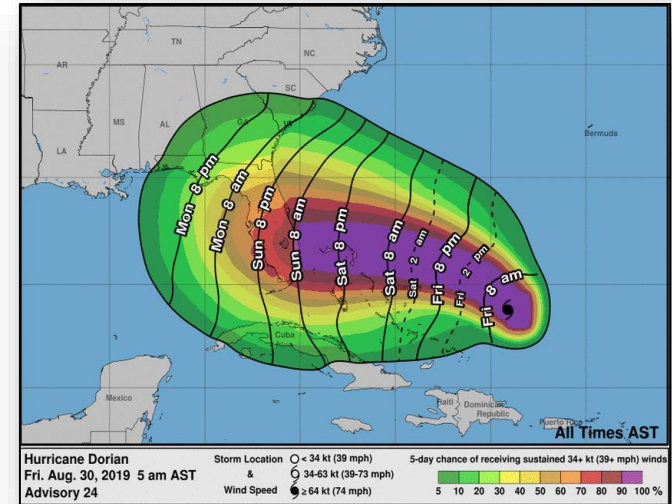
- The risk of devastating hurricane force winds and storm surge along the Florida east coast and peninsula late this week and early next week continue to increase

Potential Impacts – Southeastern U.S.

- Rainfall: Southeastern U.S. 5-10 inches, isolated 15 inches; may cause life-threatening flash floods
- Surf: Swells are likely to begin affecting east-facing shores of southeastern U.S. coast during the next few days; likely to cause life-threatening surf and rip current conditions

Local Preparations/Response

- FL EOC at Full Activation; Governor declared a state of emergency; Emergency Declaration requested
- Seminole Tribe of Florida EOC activated; Tribal Chief declared state of emergency
- GA EOC at Full Activation; Governor declared a state of emergency



Hurricane Dorian



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Federal Preparations/Response

- NRCC at Level I, 24/7 with all LNOs and all ESFs
- Region IV RWC returned to Steady State
- Region IV RRCC at Level II, 24/7 until further notice
- IMAT Teams deployed:
 - National IMAT East deployed to FL EOC
 - o National IMAT C demobilizing from PR, returning to home station
 - o Region II IMAT to USVI
 - o Region IV IMAT-1 to FL
 - o Region IV IMAT-2 deployed to GA EOC
 - o Region V IMAT demobilizing from PR, returning to home station
 - o Region VII IMAT deployed to Region IV RRCC
 - o Region VIII IMAT deployed to Region IV RRCC
- Region IV LNOs deployed to FL and GA
- ISB Teams deployed: 2 to PR, 2 to USVI, 1 to FL
 - o 1 team from PR is re-deploying to Ft. Bragg, NC
 - o Both teams from USVI are re-deploying to DC Atlanta, GA
- Logistics staging teams deployed to AL, SC, and GA
- US&R teams deployed to PR and USVI demobilized, returned to home station and are available

Tropical Outlook – Atlantic



Hurricane Dorian (CAT 2) (Advisory #24A as of 8:00 a.m. EDT)

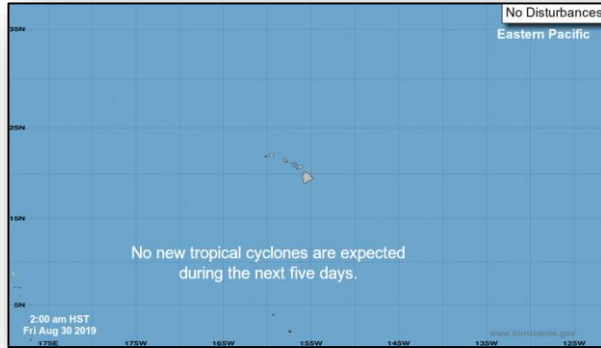
- 255 miles ENE of Southeastern Bahamas
- Moving NW at 12 mph
- Maximum sustained winds 110 mph
- Expected to become a major hurricane later today
- Hurricane force winds extend 25 miles; tropical-storm-force winds extend 105 miles



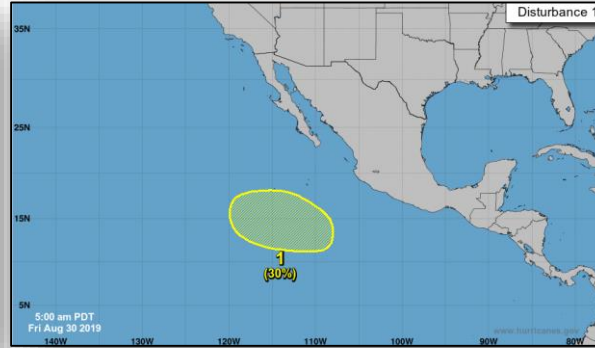
Current Disturbances & 5 Day Cyclone Formation: ✕ < 40% | ✖ 40-60% | ✗ > 60%
Tropical / Sub-Tropical Cyclone: ○ Depression | ● Storm | ● Hurricane | ⊕ Post-Tropical Cyclone / Remnants

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

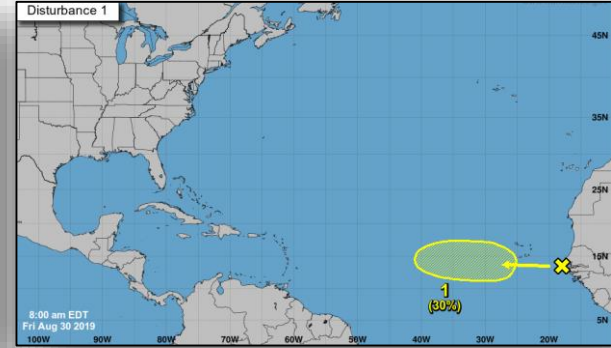
Tropical Outlook – Five Day



Central Pacific



Eastern Pacific



Atlantic

Disturbance 1 (as of 8:00 am EDT)

- Several hundred miles SW of the southern tip of Baja California, Mexico
- Chance of formation over 48 hours: Low (Near 0%)
- Chance of formation over 5 days: Low (30%)

Disturbance 1 (as of 8:00 am EDT)

- Moving W from the coast of Africa
- Chance of formation over 48 hours: Low (Near 0%)
- Chance of formation over 5 days: Low (30%)

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

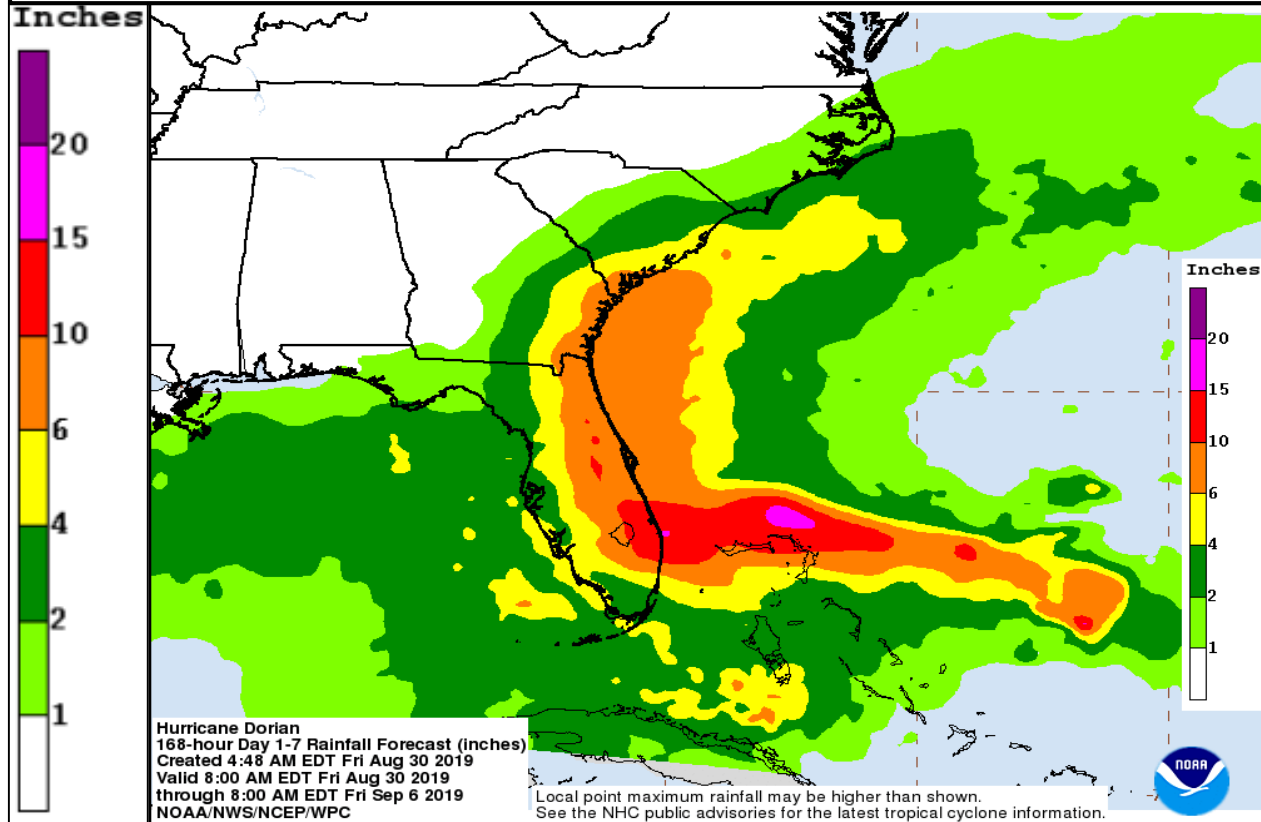
Potential track area: Day 1-3 Day 4-5
 Watches: Hurricane Trop Stm
 Warnings: Hurricane Trop Stm
 Current wind extent: Hurricane Trop Stm

NWS Weather Prediction Center

Update #1, 8:00 am EDT, Friday, Aug 30, 2019



7-Day Rainfall Forecast Through Early Friday, September 6, 2019

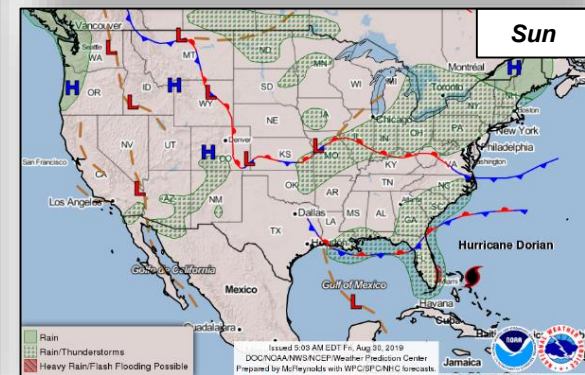
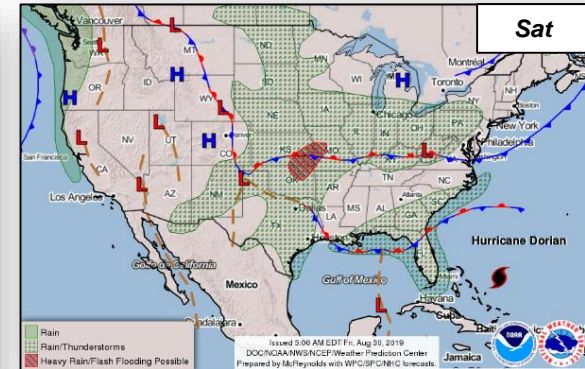
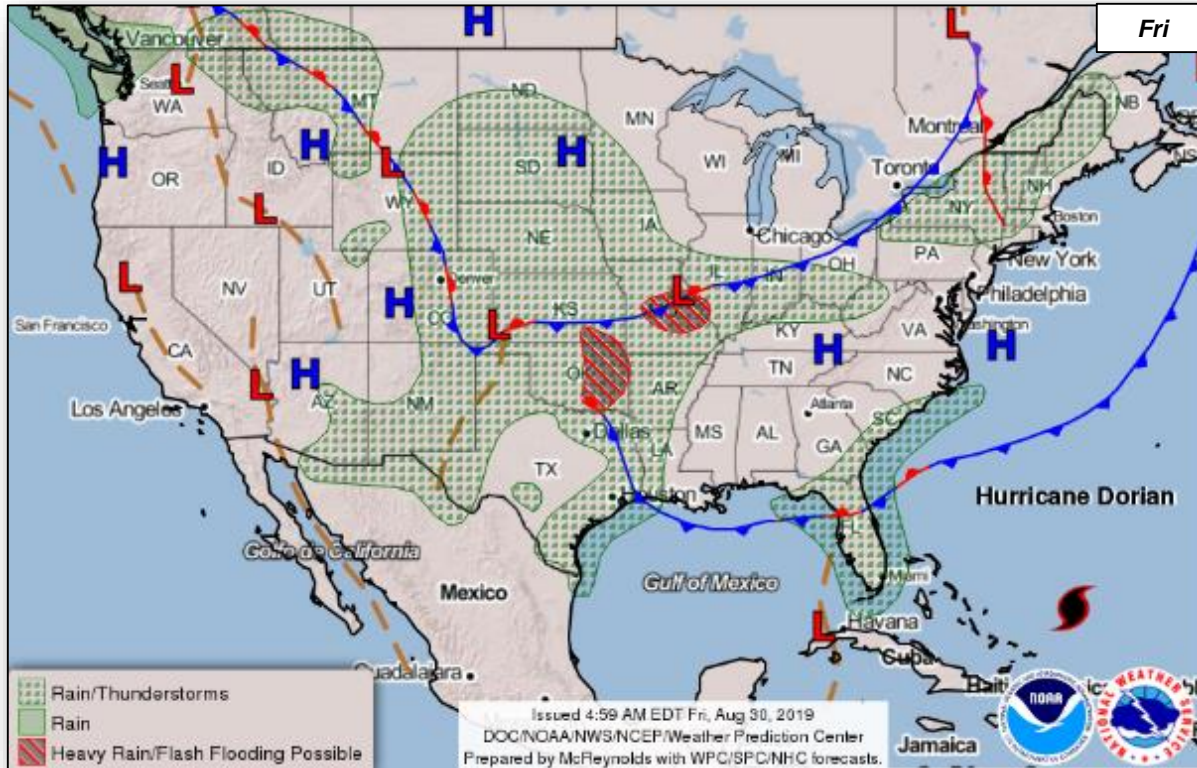


Regardless of the exact track of Dorian, heavy rains are expected to occur over portions of the Bahamas, Florida, and elsewhere in the southeastern United States this weekend into the middle of next week.

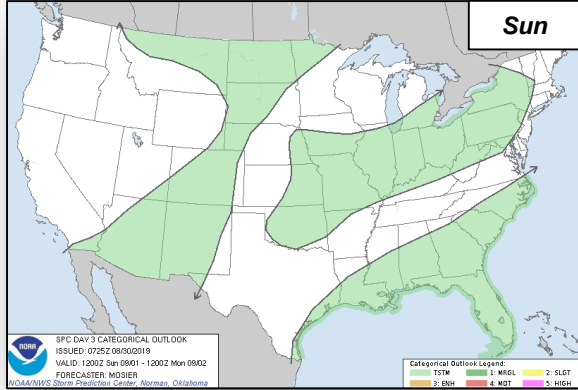
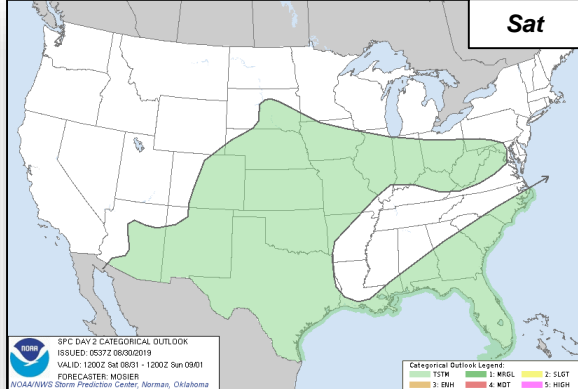
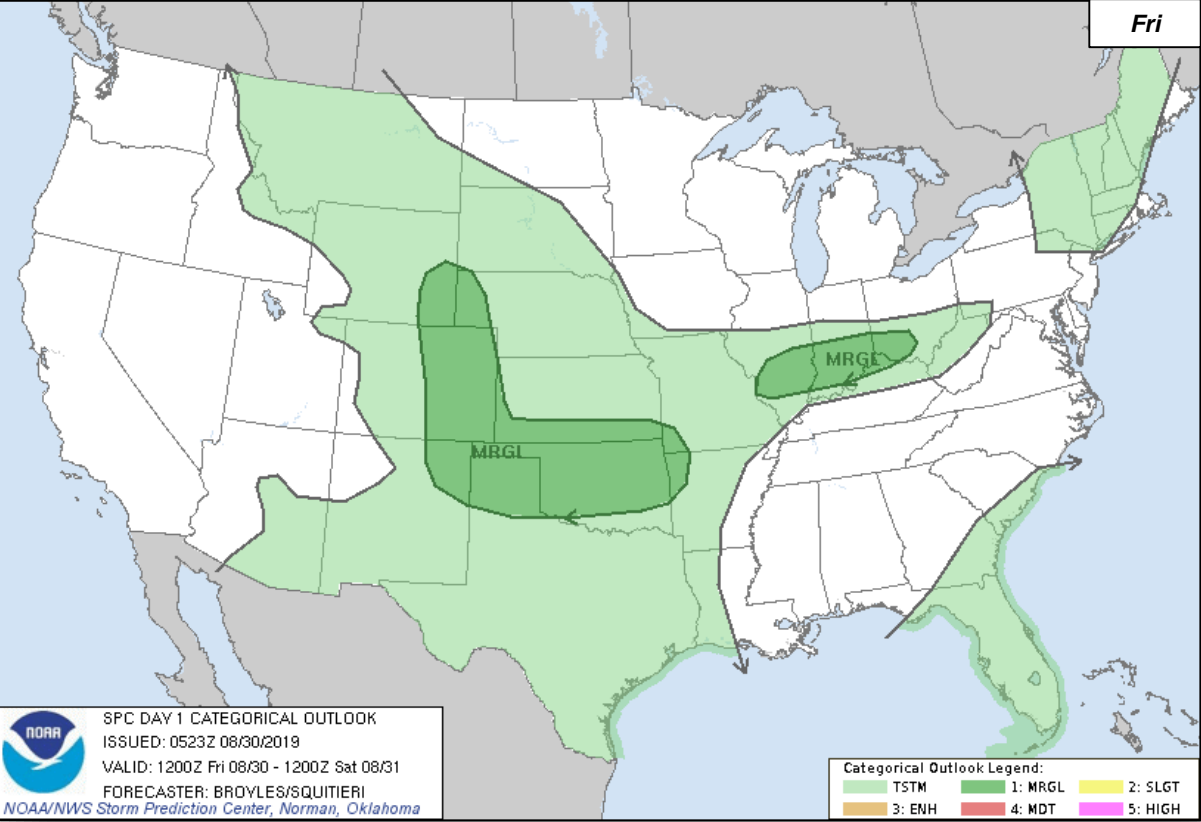
National Weather Forecast



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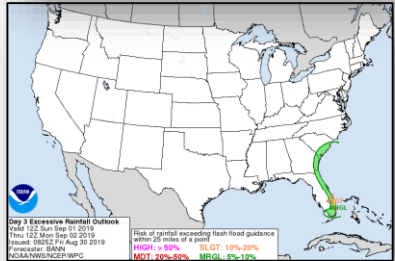
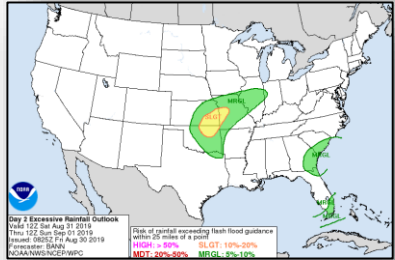
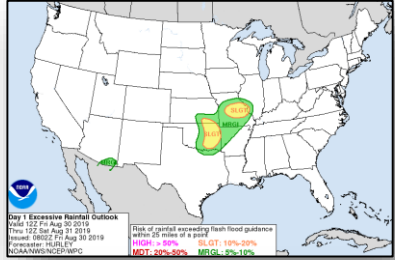
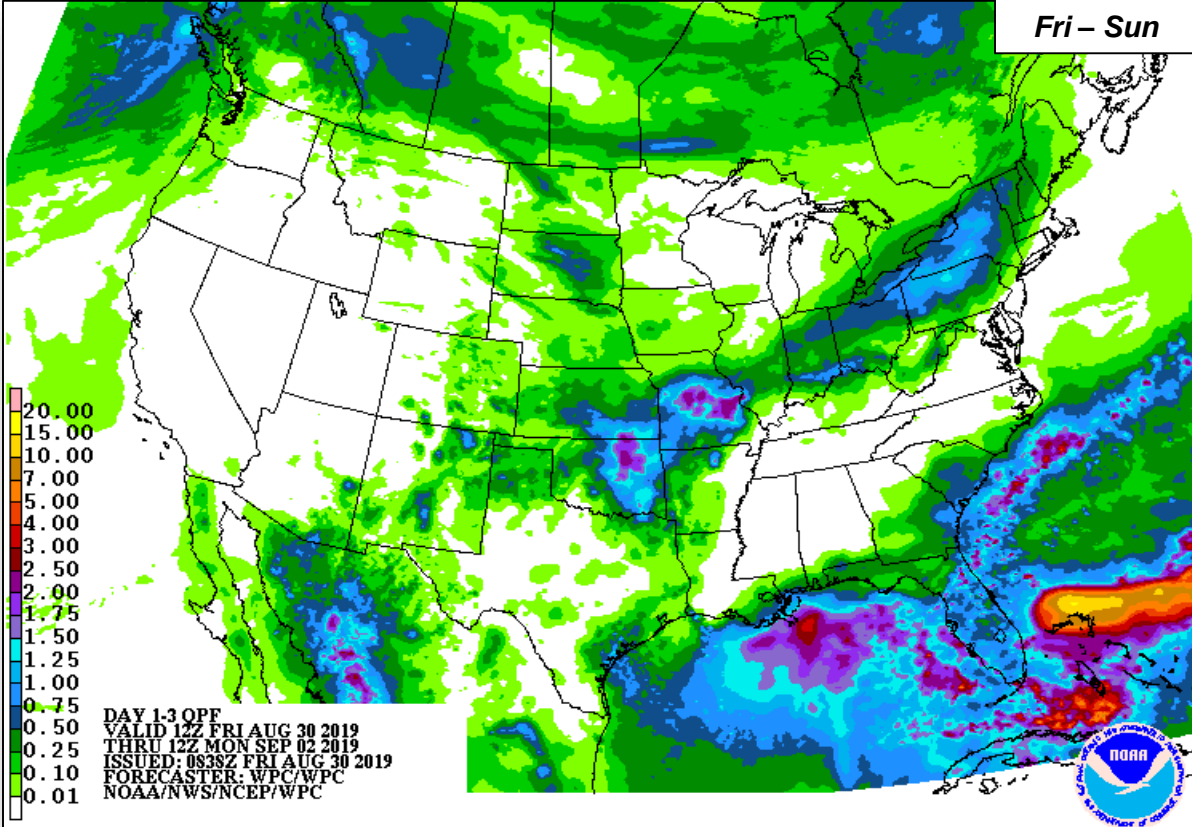
Severe Weather Outlook



Precipitation Forecast



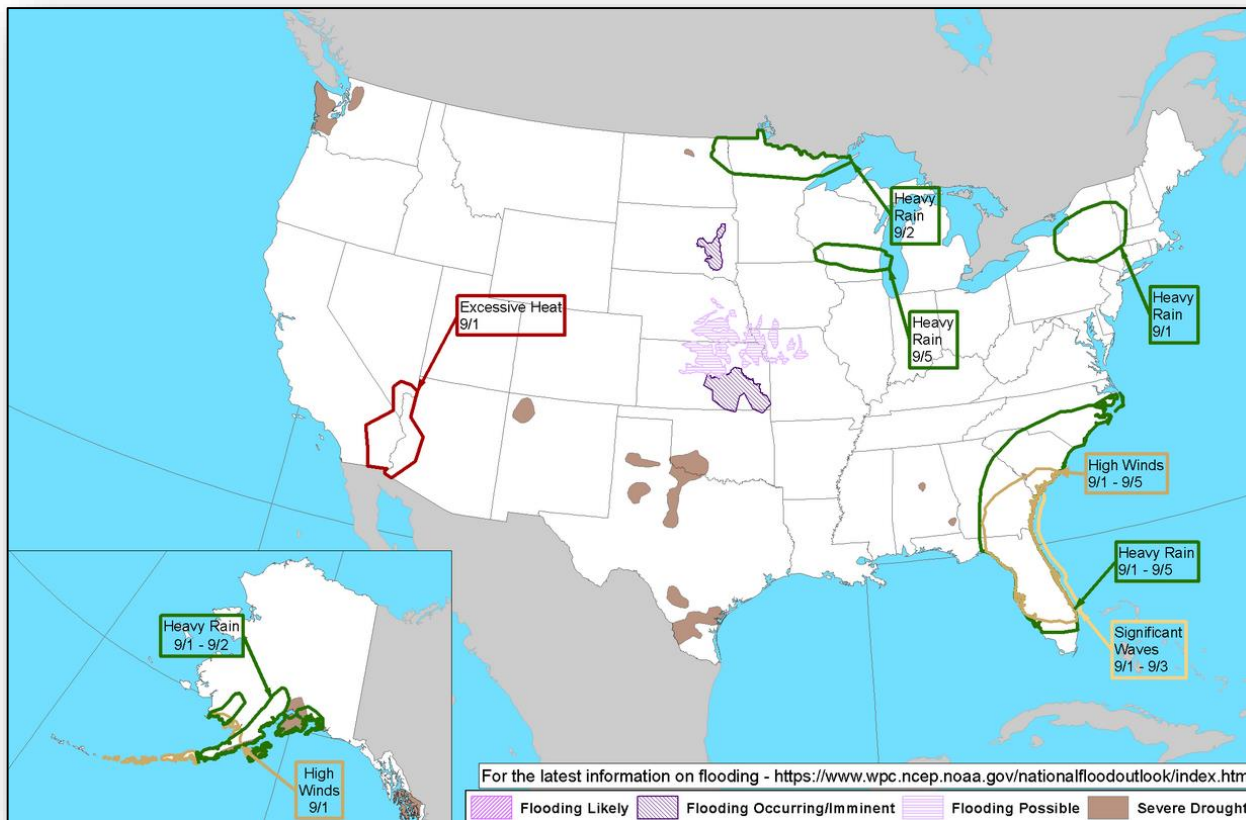
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Hazards Outlook – Sep 1 - Sep 5



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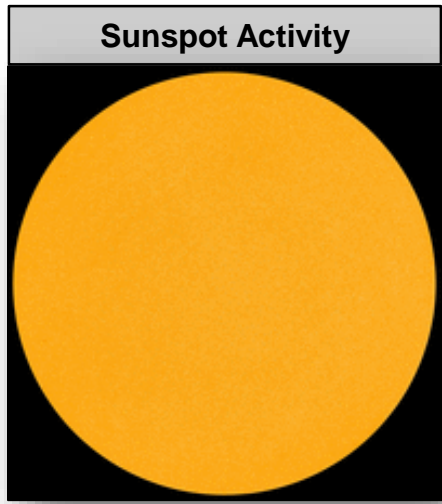
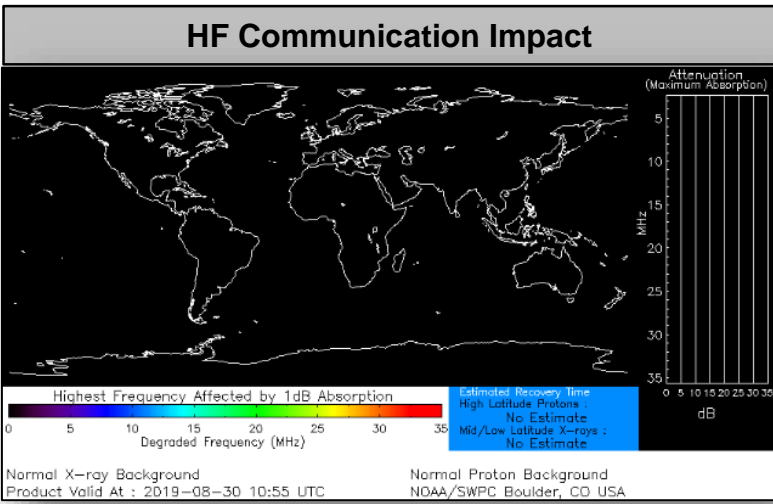
Space Weather



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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>



Joint Preliminary Damage Assessments



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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 Request



Declaration: Emergency Declaration – Florida
Requested: Aug 29

Approved: TBD

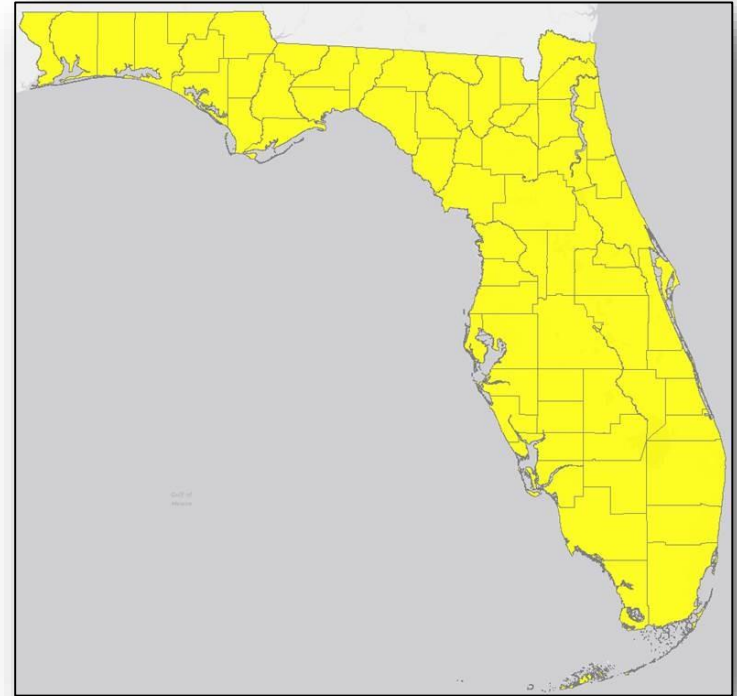
Incident: Hurricane Dorian

Incident Period: August 28 and continuing

Includes:

- **PA:** 67 counties

FCO: TBD



■ PA

Declaration Requests in Process – 7



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State / Tribe / Territory – Incident Description	Type	IA	PA	HM	Requested
LA – Flooding	DR		X	X	Aug 15
AR – Severe Storms and Flooding	DR		X	X	Aug 15
SD (+2 Tribes*) – Severe Storms, Tornadoes, and Flooding	DR		X	X	Aug 19
MI – Severe Storms and Flooding (Appeal)	DR	X		X	Aug 26
SD (+2 Tribes**) – Severe Winter Storms and Flooding	DR		X	X	Aug 28
IL – Severe storms and Flooding	DR	X	X		Aug 28
FL – Hurricane Dorian	EM		X		Aug 29

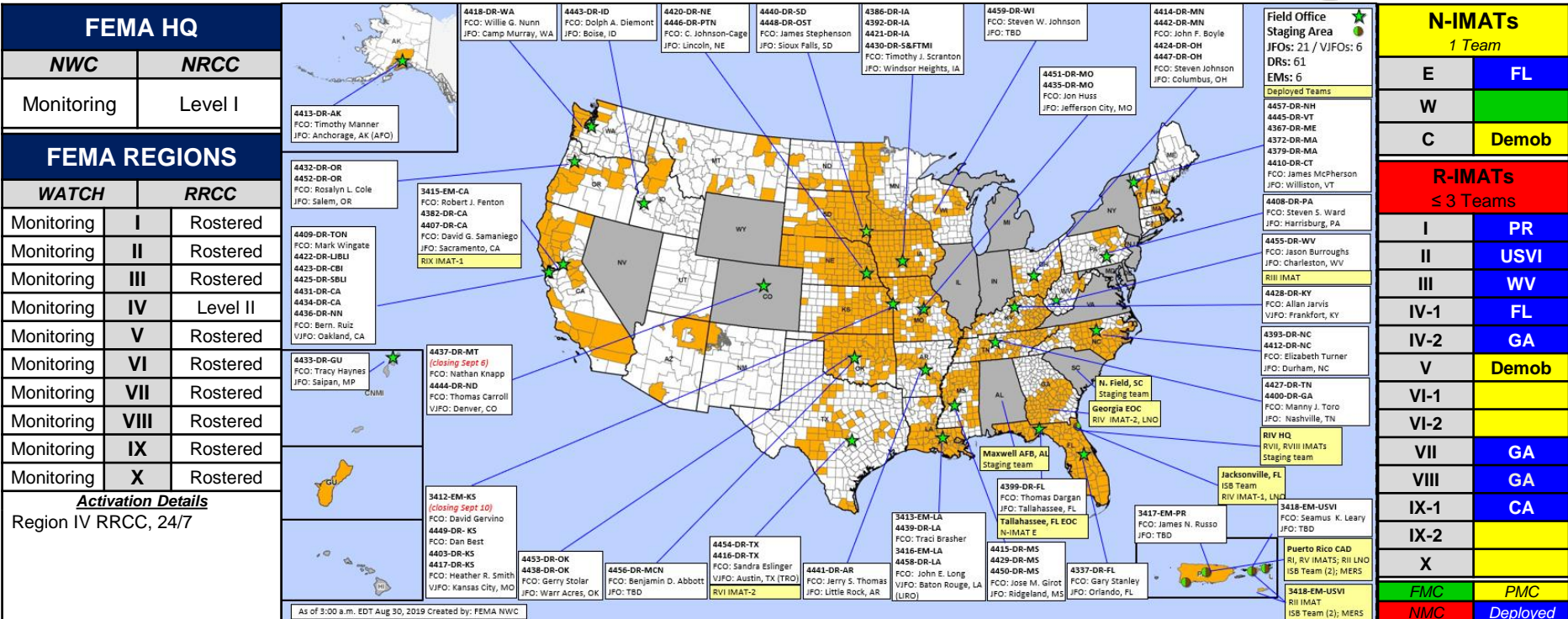
*Cheyenne River Reservation and the Lower Brule Indian Reservation

** Cheyenne River Reservation and the Rosebud Indian Reservation

FEMA Common Operating Picture



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N-IMATs	
1 Team	
E	FL
W	
C	Demob
R-IMATs	
≤ 3 Teams	
I	PR
II	USVI
III	WV
IV-1	FL
IV-2	GA
V	Demob
VI-1	
VI-2	
VII	GA
VIII	GA
IX-1	CA
IX-2	
X	
FMC	PMC
NMC	Deployed

Team:	US&R	MERS	FCOs	FDRCS	IM WORKFORCE	IM CADRE AVAILABILITY SUMMARY	
Status	(>66%)	(>66%)	(≤1 Type 1)	(2)		Cadres with 25% or Less Availability	
Assigned:	28	36	38	12	13,740 ▲	EA 24% (114/485); EHP 7% (39/557); ER 21% (15/71); FL 10% (16/154); FM 20%	
Unavailable:	0	0	2	1	4,240 ▲	(56/285); HM 18% (211/1,201); HR 16% (36224); IT 14% (94/655); LOG 19%	
Deployed:	0	2	33	9	6,037 ▲	(253/1,338); OPS 17% (49/282); PA 8% (214/2,646); PLAN 12% (47/408); SAF 11%	
Available:	28	34	3	2	3,463 / 25% ▼	(7/61); SEC 16% (20/125)	



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