

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

Wednesday, September 11, 2019

8:30 a.m. EDT

National Current Operations & Monitoring



FEMA

Significant Incidents or Threats:

- Severe thunderstorms & flash flooding possible – Central / Northern Plains to Upper Midwest

Tropical Activity:

- Atlantic:
 - Disturbance 1: Medium (60%)
 - Disturbance 2: Low (10%)
 - Disturbance 3: Low (20%)
- Eastern Pacific:
 - Disturbance 1: High (90%)
 - Disturbance 2: Low (30%)
- Central Pacific: No new tropical cyclones expected during the next five days
- Western Pacific: No activity affecting U.S. interests

Declaration Activity: None

Tropical Outlook – Atlantic



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

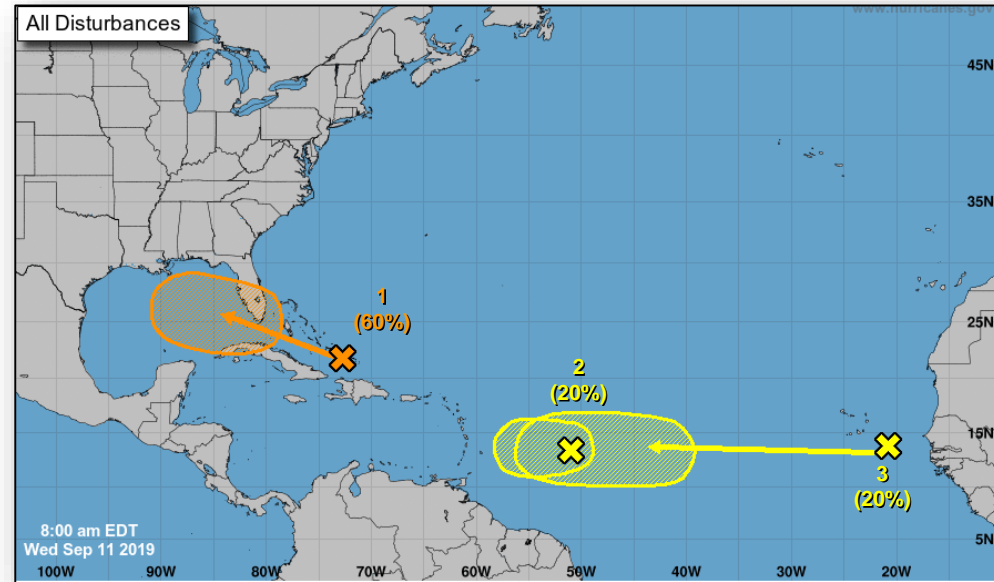
- Located near the southeastern Bahamas
- Moving west-northwest
- Formation chance through 48 hours: **Low (20%)**
- Formation chance through 5 days: **Medium (60%)**

Disturbance 2 (Invest-94L) (as of 8:00 a.m. EDT)

- **650** miles east of the Lesser Antilles
- Moving W across the tropical Atlantic Ocean
- Formation chance through 48 hours: **Low (10%)**
- Formation chance through 5 days: **Low (10%)**

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

- Located near the west coast of Africa and Cape Verde Islands
- Moving W
- Formation chance through 48 hours: **Low (near 0%)**
- Formation chance through 5 days: **Low (20%)**



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 – Eastern Pacific



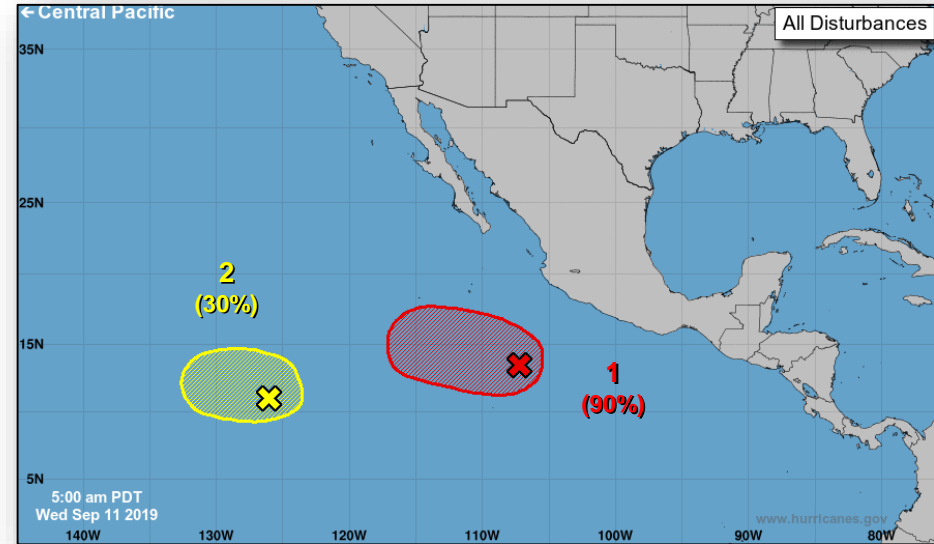
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Disturbance 1 (Invest-90E) (as of 8:00 a.m. EDT)

- Located a few hundred miles WSW of Acapulco, Mexico
- Moving WNW at 10-15 mph
- Formation chance through 48 hours: **High (80%)**
- Formation chance through 5 days: **High (90%)**

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

- More than 1,000 miles SW of the southern tip of the Baja California Peninsula, Mexico
- Moving slowly westward
- Formation chance through 48 hours: **Low (10%)**
- Formation chance through 5 days: **Low (30%)**



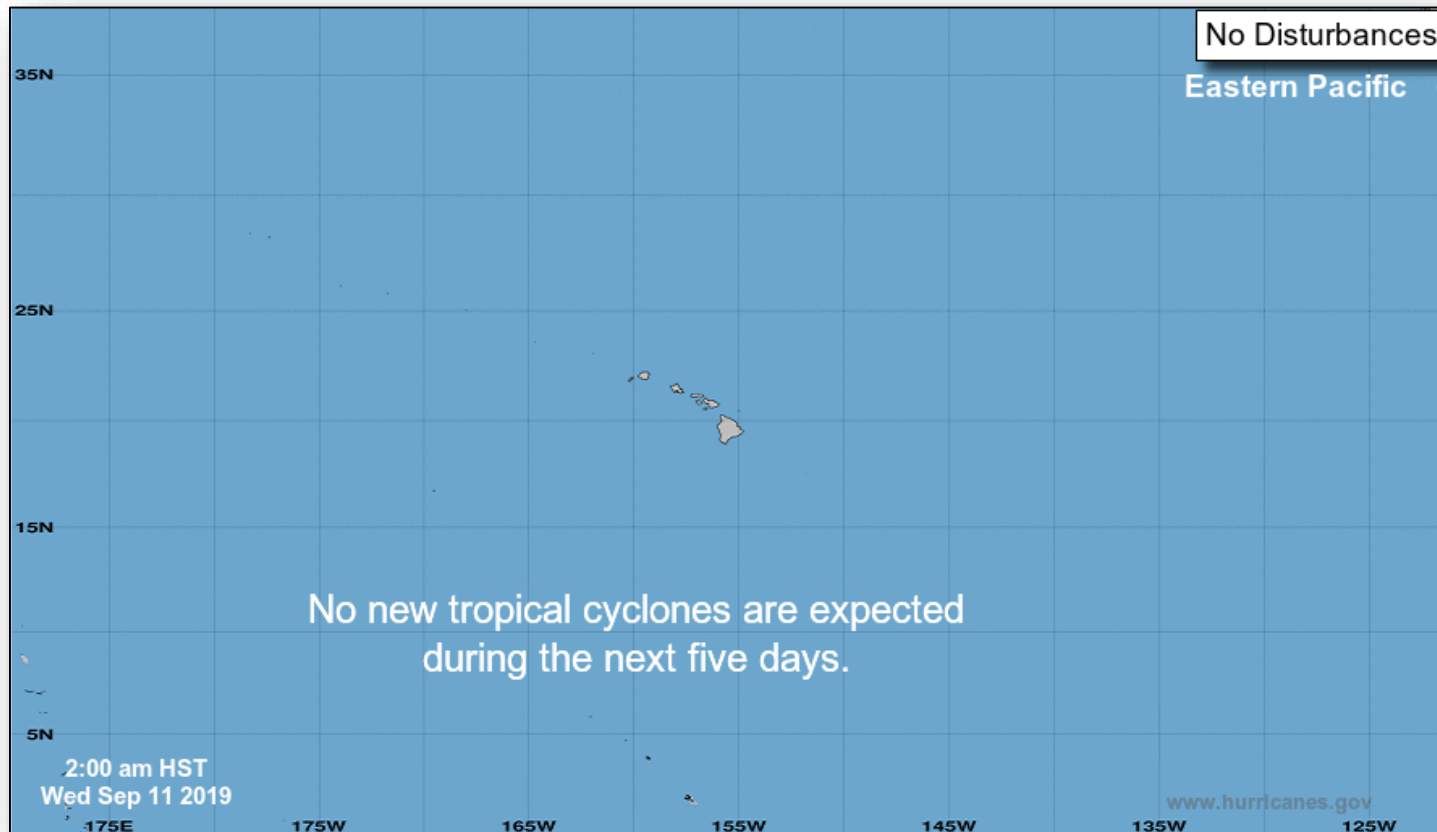
Current Disturbances & 5 Day Cyclone Formation: < 40% | 40-60% | > 60%
Tropical / Sub-Tropical Cyclone: Depression | Storm | Hurricane | Post-Tropical Cyclone / Remnants

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

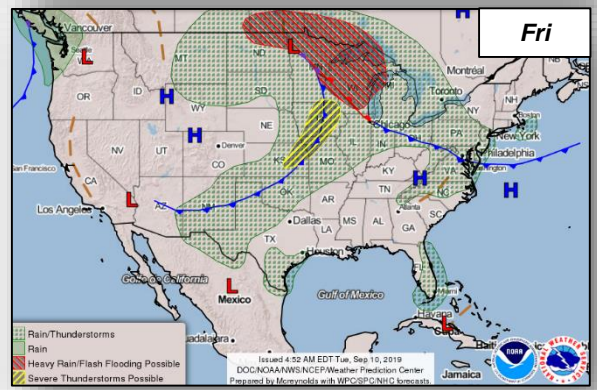
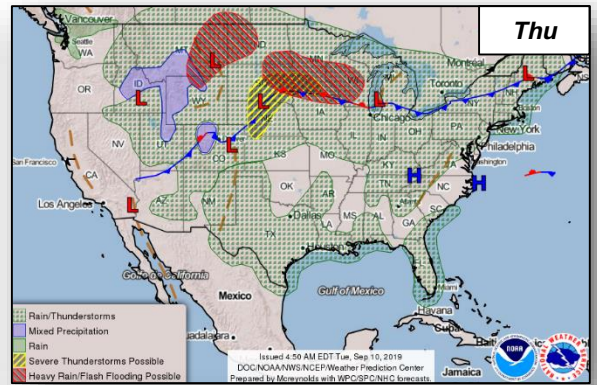
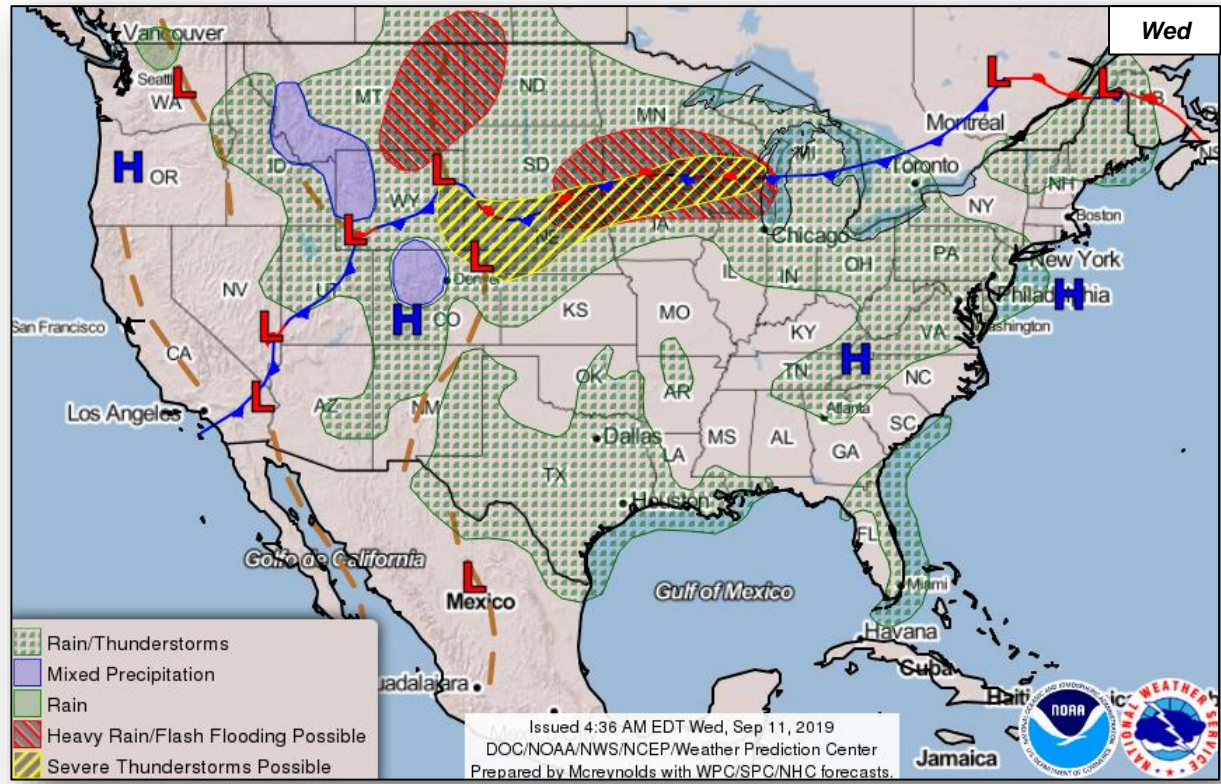
Tropical Outlook – Central Pacific



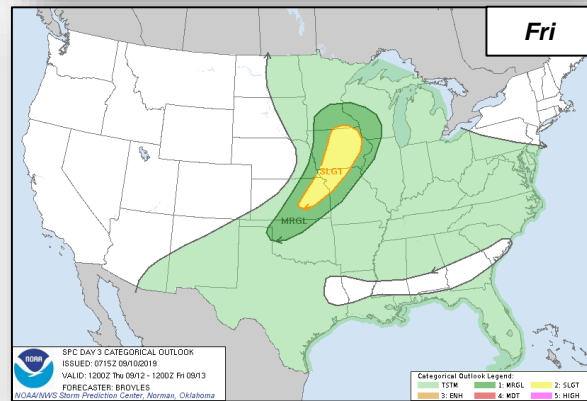
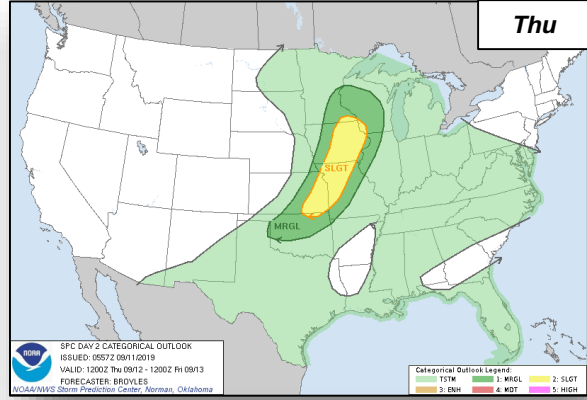
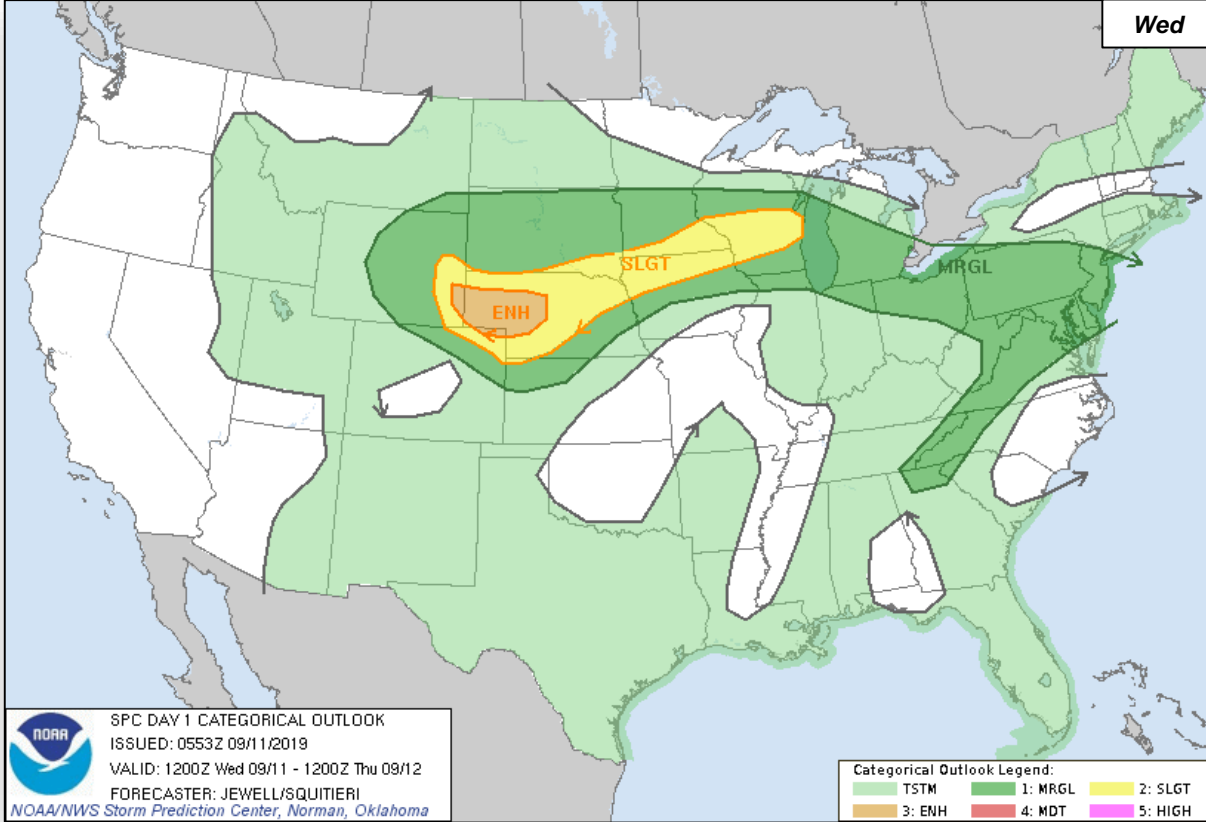
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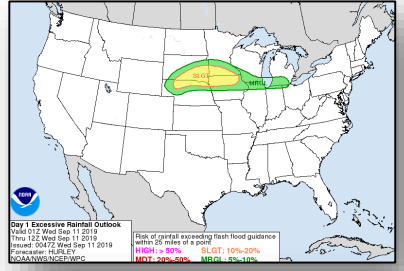
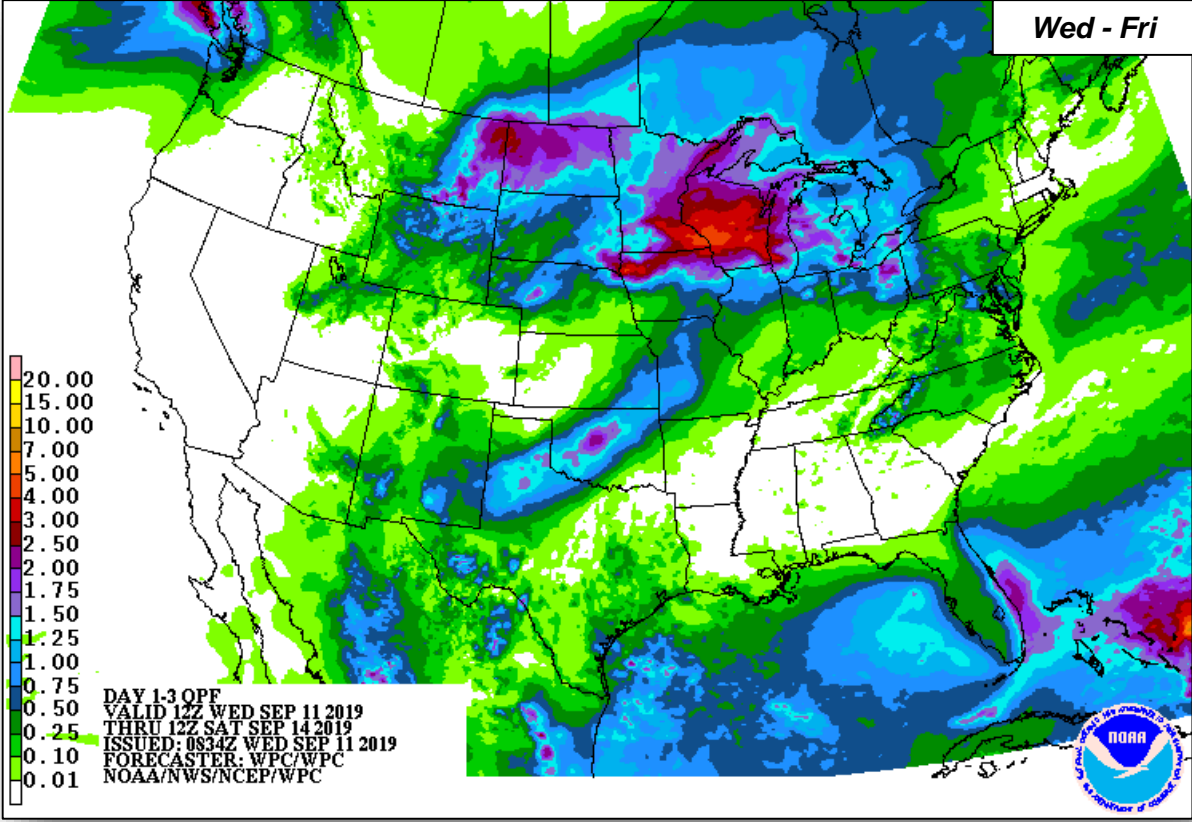
National Weather Forecast



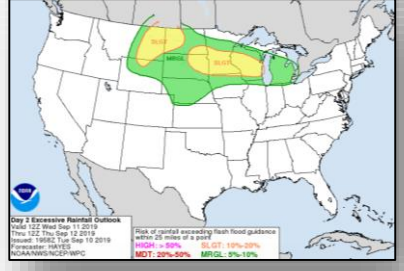
Severe Weather Outlook



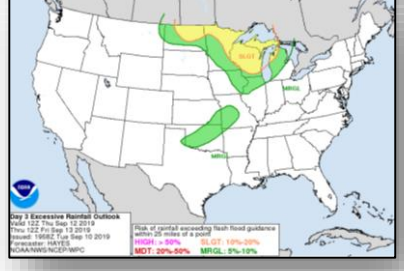
Precipitation Forecast



Wed

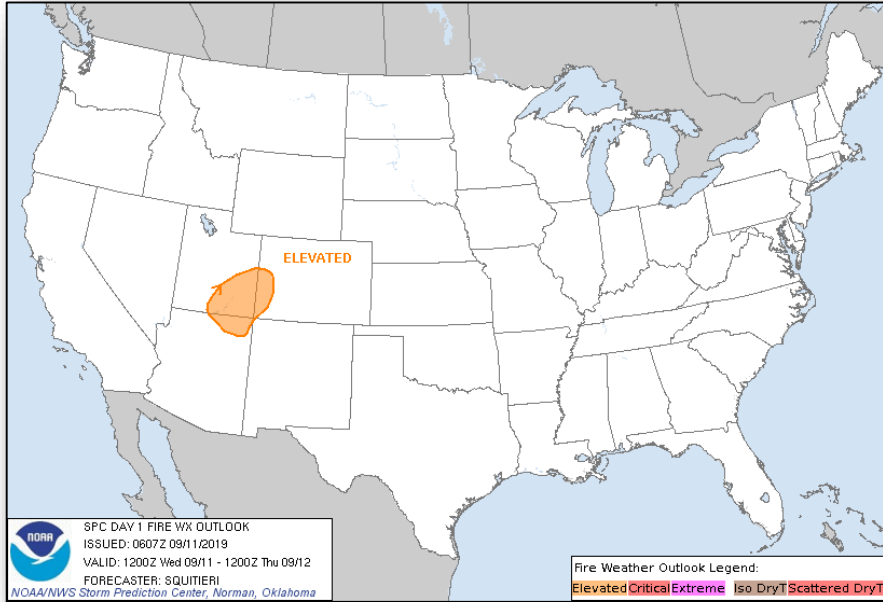


Thu

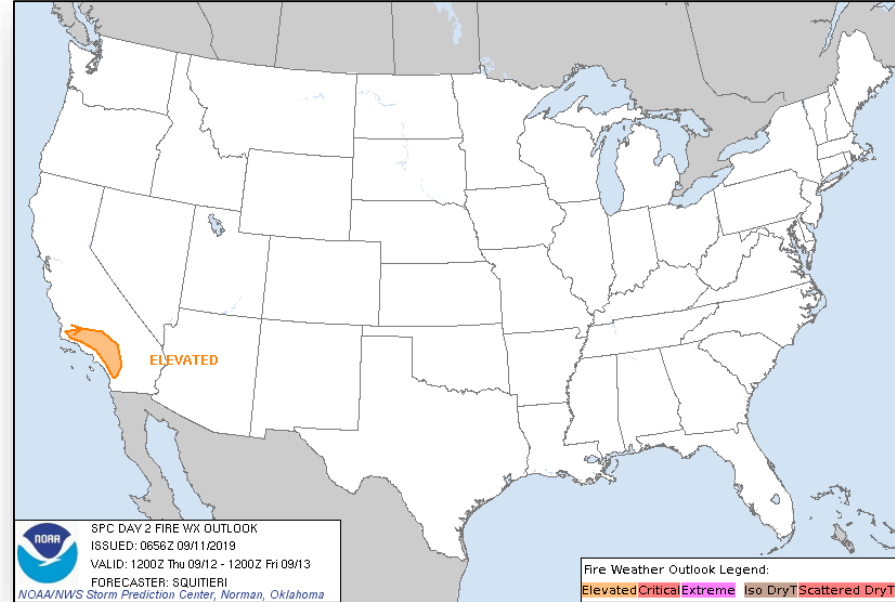


Fri

Fire Weather Outlook



Today

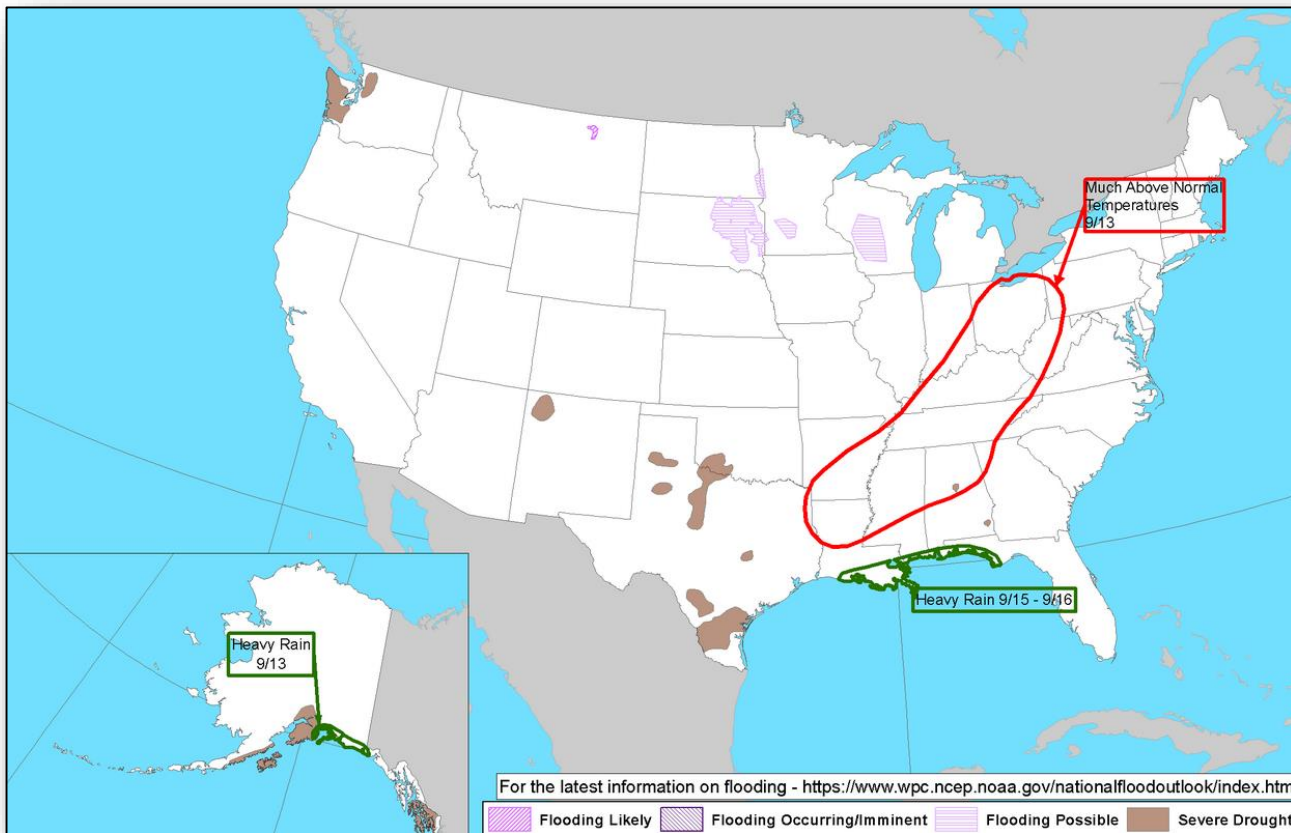


Tomorrow

Hazards Outlook – Sep 13-17



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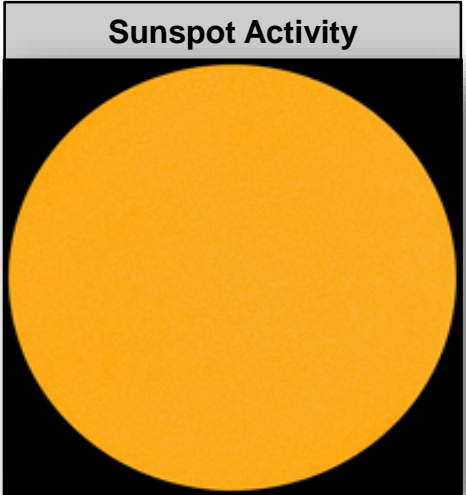
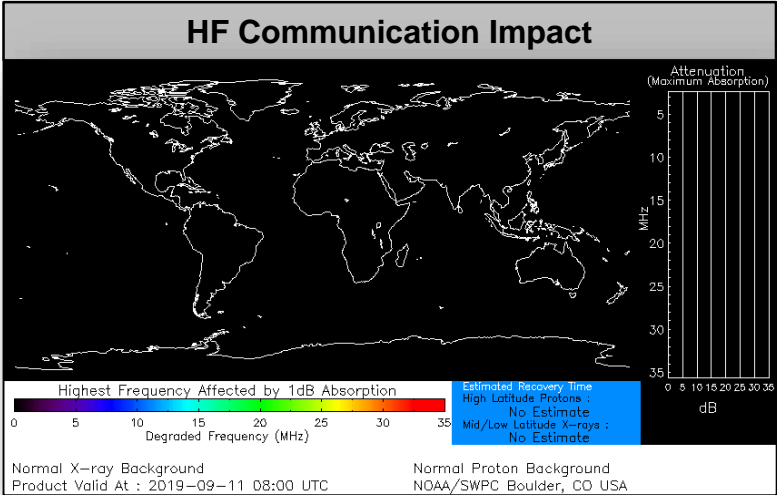
Space Weather



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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	
IV	NC	Tropical Cyclone Dorian Aug 30, 2019	IA	0	0	N/A
			PA	24	0	9/10 – TBD
VI	LA*	Tropical Storm Barry Jul 10-15, 2019	IA	0	0	N/A
			PA	1	0	9/10 – TBD

* Coushatta Tribal Nation

Declaration Requests in Process – 6



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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
SD (+2 Tribes**) – Severe Winter Storms and Flooding	DR		X	X	Aug 28
IL – Severe storms and Flooding	DR	X	X		Aug 28
SC – Hurricane Dorian	DR		X	X	Sep 5

* Cheyenne River Reservation and the Lower Brule Indian Reservation

** Cheyenne River Reservation and the Rosebud Indian Reservation

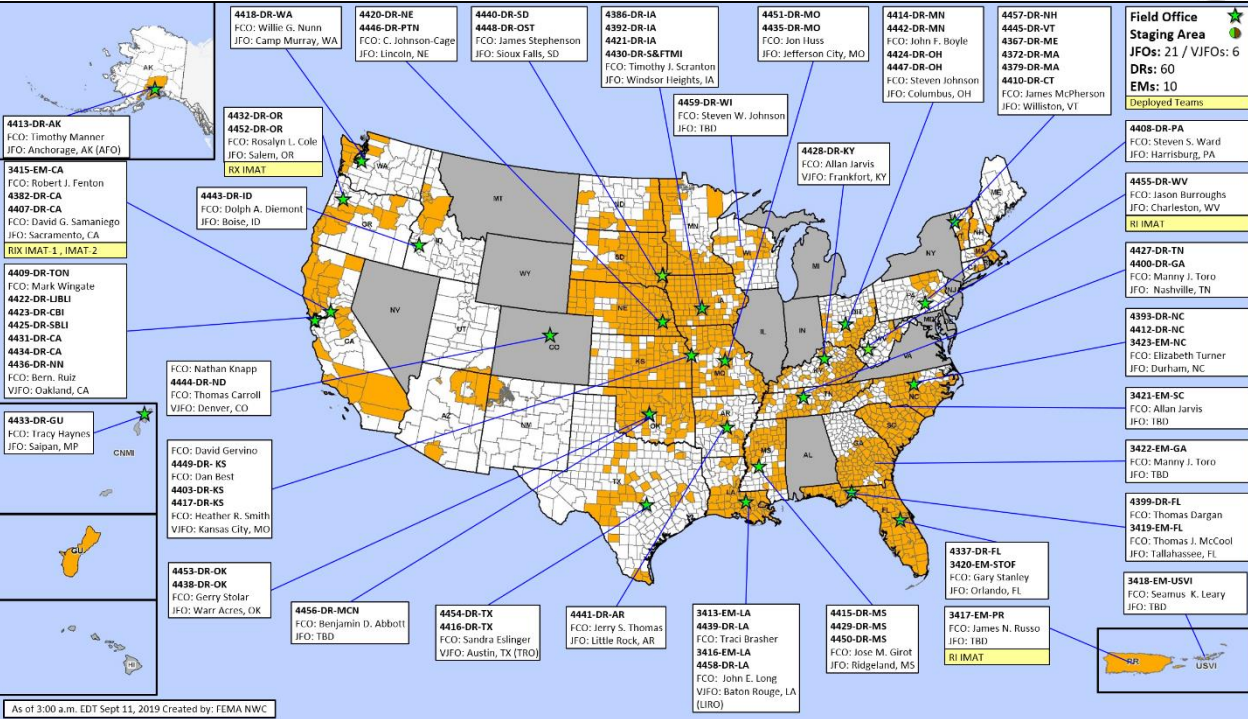


FEMA Common Operating Picture

FEMA HQ	
NWC	NRCC
Monitoring	Gold

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	



N-IMATs	
2 Teams	
E	
W	
C	

R-IMATs	
≤3 Teams	
I	PR
II	
III	WV
IV-1	
IV-2	
V	
VI-1	
VI-2	
VII	
VIII	NC
IX-1	CA
IX-2	CA
X	OR

Team:	US&R	MERS	FCOs	FDRCS	IM WORKFORCE
Status	(>66%)	(>66%)	(≤1 Type 1)	(≤3)	
Assigned:	28	36	38	12	13,699 ▼
Unavailable:	3	0	1	2 (+1)	4,226 ▼
Deployed:	0	2 (-1)	32	8	6,015 ▼
Available:	25	34 (+1)	5	2 (-1)	3,458 / 25% ▲

IM CADRE AVAILABILITY SUMMARY	
Cadres with 25% or Less Availability	
EHP 7% (38/550); ER 16% (11/70); FL 16% (24/153); FM 21% (59/283); HM 22% (262/1,194); HR 18% (40/218); IT 14% (93/652); LOG 15% (207/1338); PA 11% (280/2653); PLAN 16% (66/406); SAF 10% (6/61); SEC 24% (30/126)	

FMC	PMC
NMC	Deployed



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