

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

Wednesday, October 16, 2019

8:30 a.m. EDT

National Current Operations & Monitoring



Significant Incidents or Threats:

- Red Flag Warnings – UT and WY

Tropical Activity:

- Atlantic: Remnants of Fifteen - FINAL; Disturbance 1: Medium (50%)
- Eastern Pacific: Potential Tropical Cyclone Seventeen-E; Disturbance 1: Low (30%)
- Central Pacific: No new tropical cyclones are expected during the next five days
- Western Pacific: No activity affecting U.S. interests

Declaration Activity: None

Tropical Outlook – Atlantic

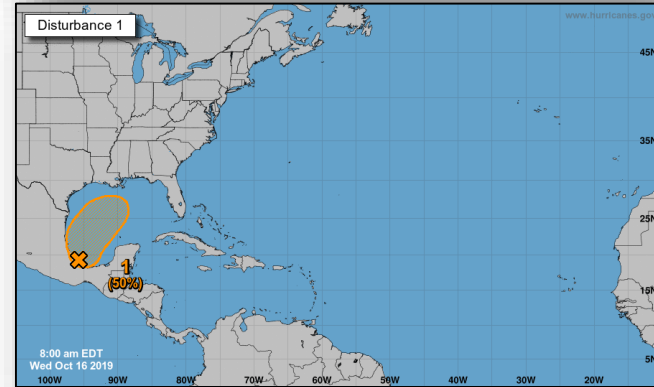
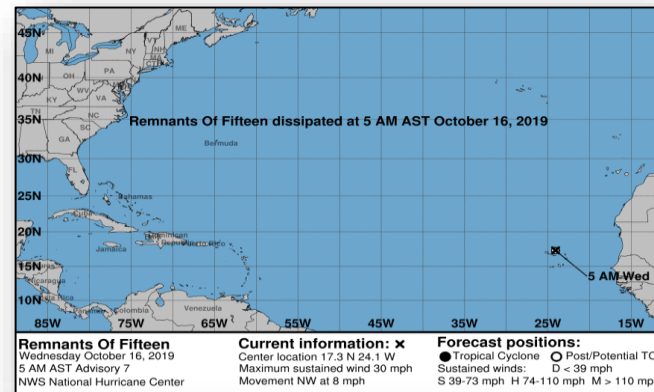


Remnants of Fifteen (Advisory #7 as of 5:00 a.m. EDT) **FINAL**

- 90 miles N of Cabo Verde Islands
- Moving NW at 8 mph
- Maximum sustained winds 30 mph
- TD Fifteen has dissipated and this is last public advisory

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

- Located just offshore of the coast of southern Mexico in the Bay of Campeche
- A subtropical cyclone could form late this week over the western or central Gulf of Mexico
- Formation chance through 48 hours: Low (30%)
- Formation chance through 5 days: Medium (50%)



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

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

Tropical Outlook – Eastern Pacific

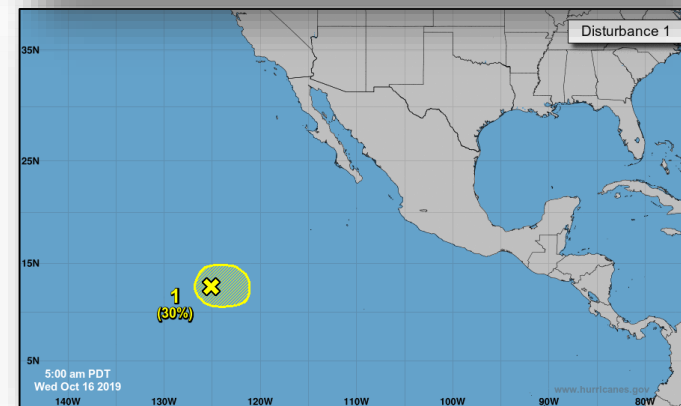


Potential Tropical Cyclone Seventeen-E *(Advisory #2A as of 8:00 a.m. EDT)*

- 30 miles SSW of Salinas Cruz, Mexico
- Moving NW at 13 mph
- Maximum sustained winds 35 mph
- Expected to move inland over southeastern Mexico during the next several hours

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

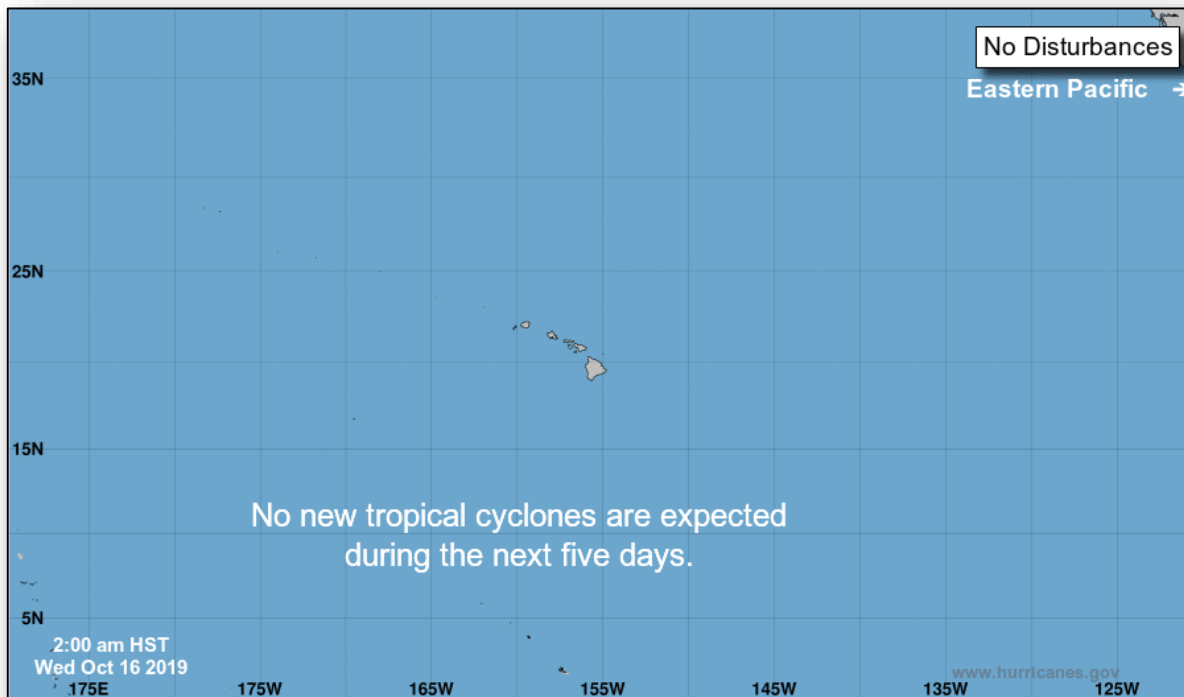
- 1,200 miles SW of the southern tip of the Baja California peninsula, Mexico
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (30%)



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



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

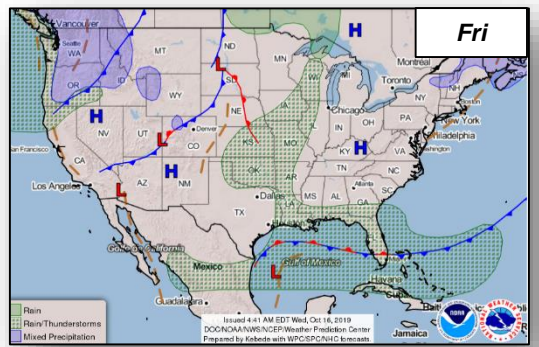
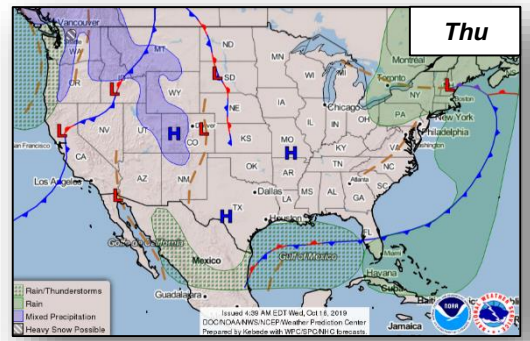
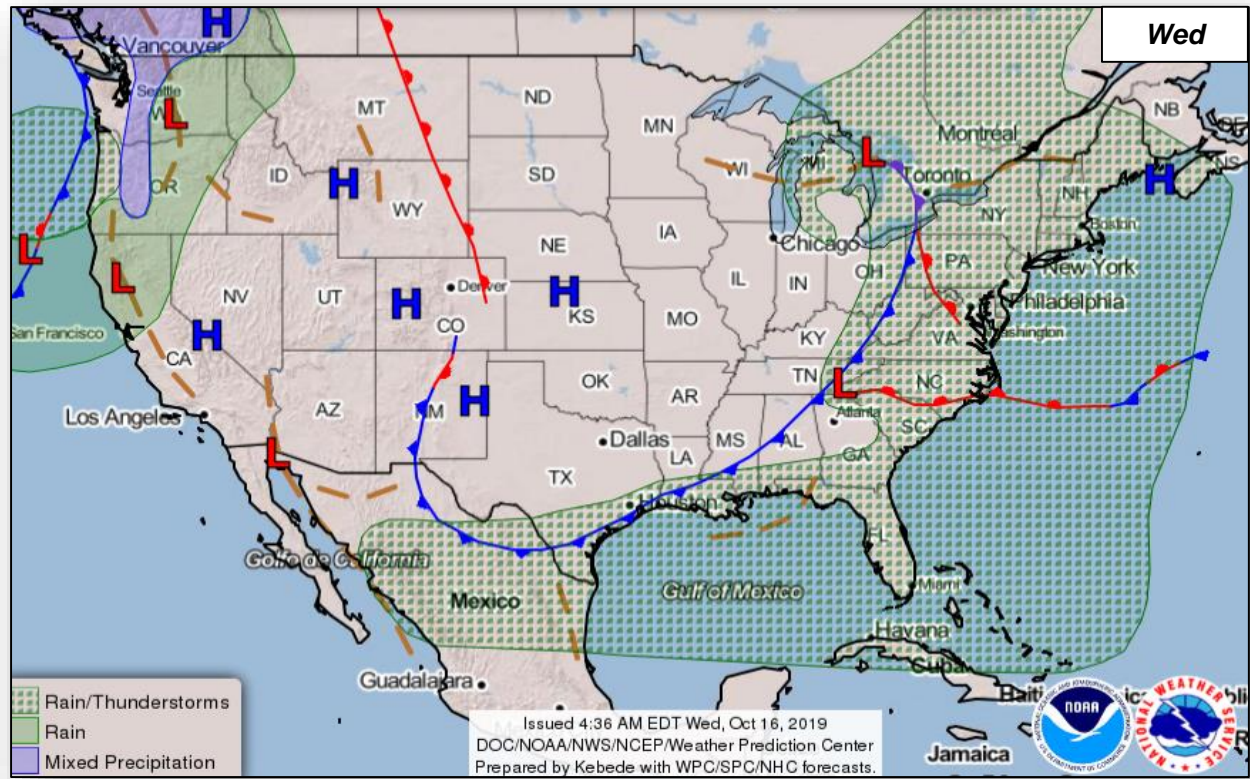
Potential track area:
 Day 1-3 | Day 4-5

Watches:
 Hurricane | Trop Stm

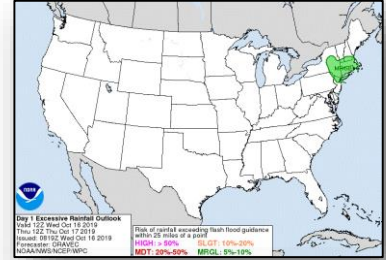
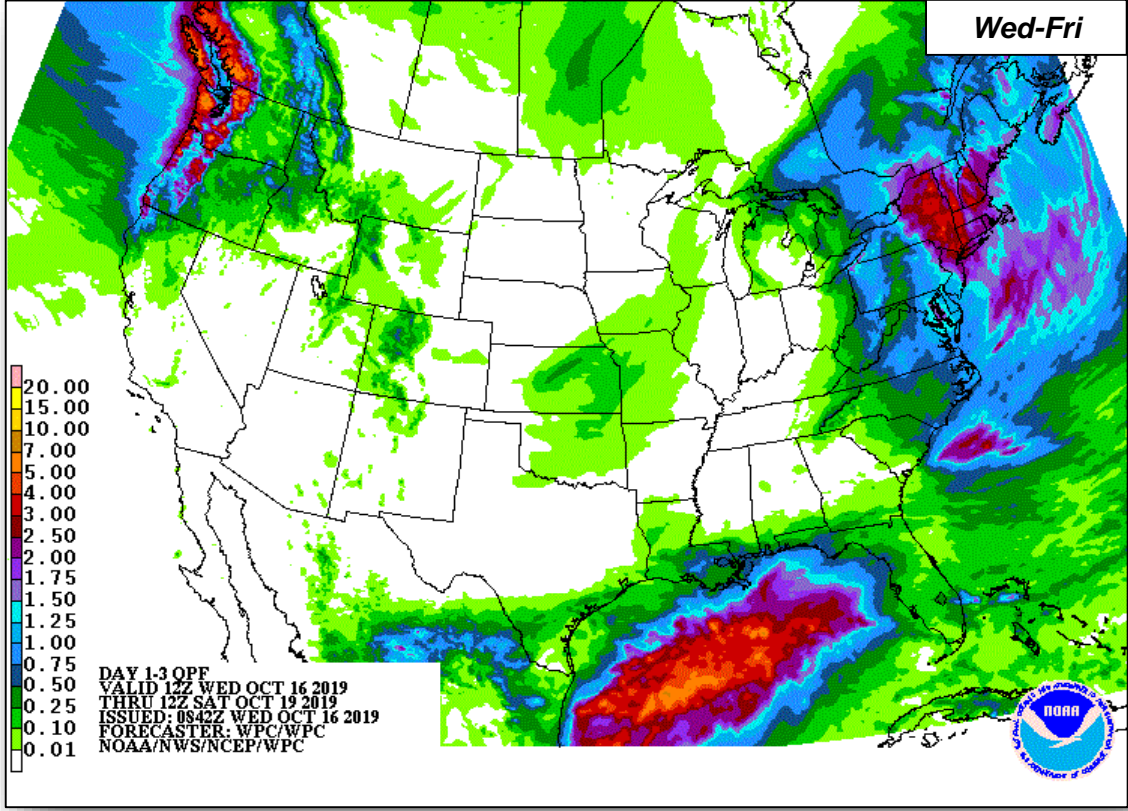
Warnings:
 Hurricane | Trop Stm

Current wind extent:
 Hurricane | Trop Stm

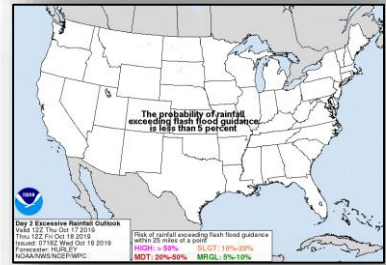
National Weather Forecast



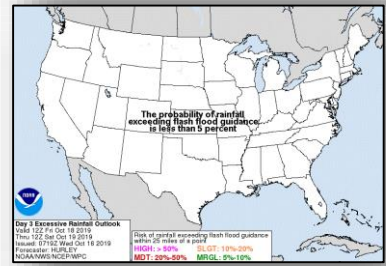
Precipitation Forecast



Wed

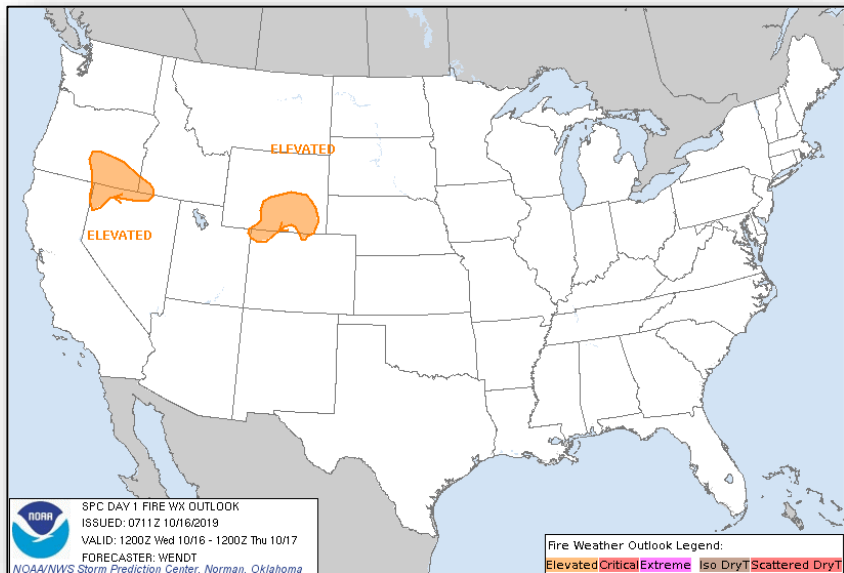


Thu

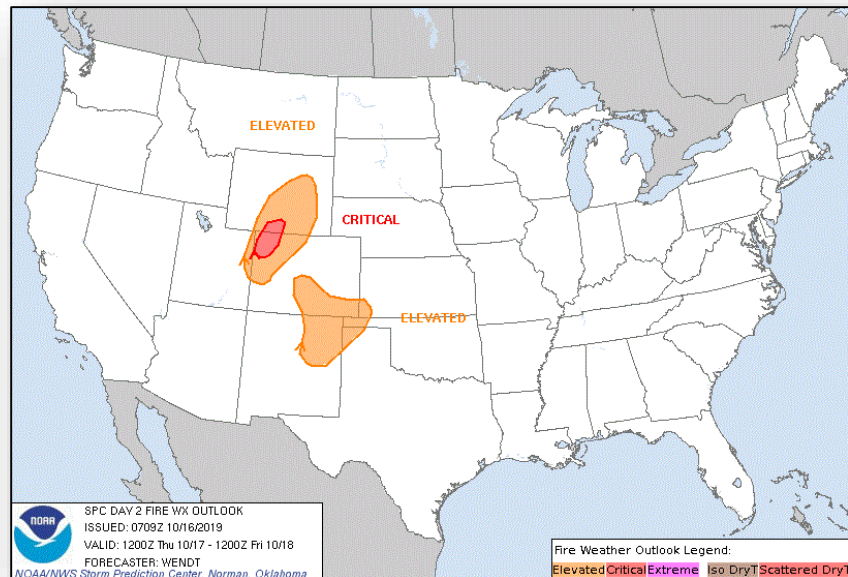


Fri

Fire Weather Outlook

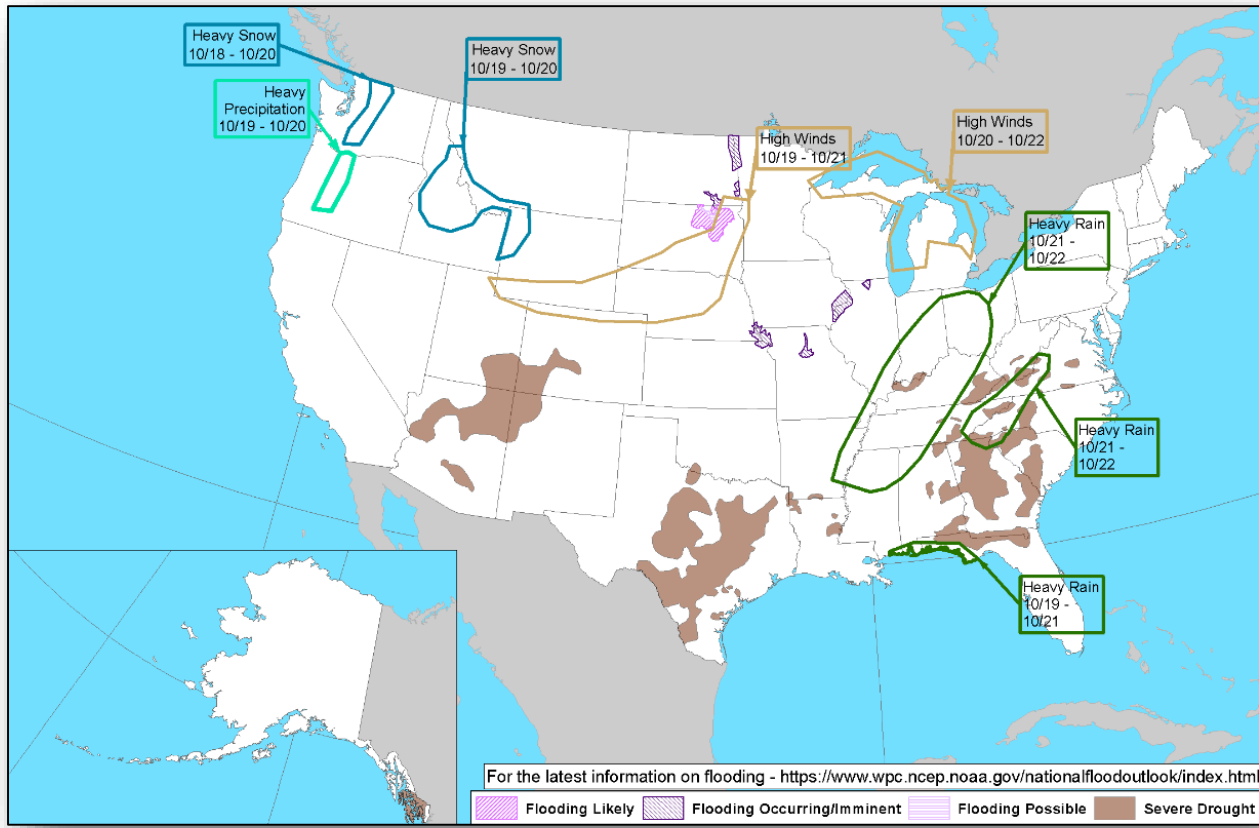


Today



Tomorrow

Hazards Outlook – Oct 18-22



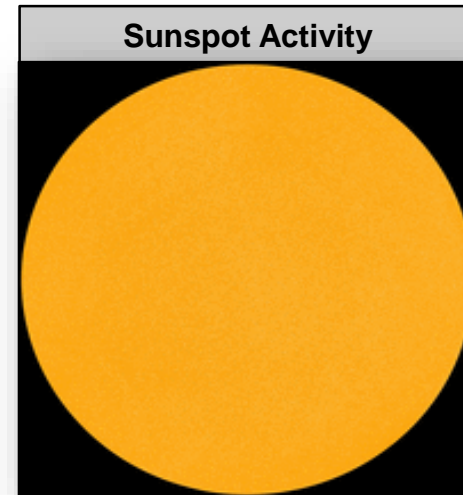
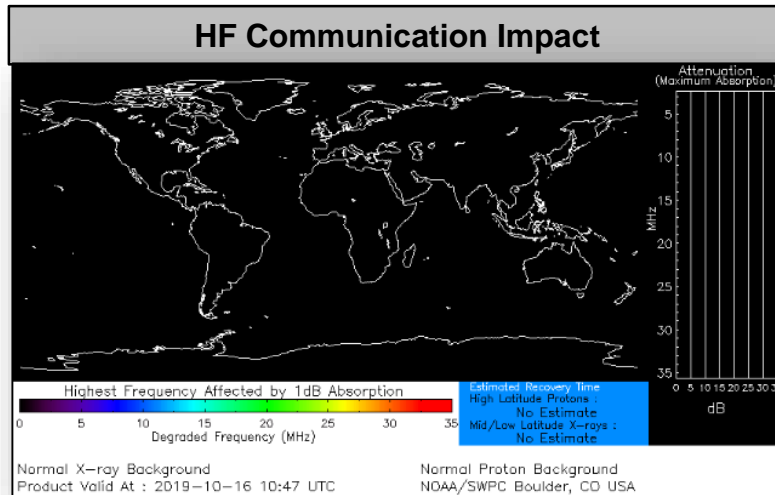
Space Weather



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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



Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Completed	
VIII	SD	Severe Storms, Flooding, and Tornado Sep 9-26, 2019	IA	TBD	0	10/15 – 10/19
			PA	TBD	0	10/15 – 10/19

Declaration Requests in Process – 1



State / Tribe / Territory – Incident Description	Type	IA	PA	HM	Requested
FL – Hurricane Dorian	DR		X	X	Oct 8



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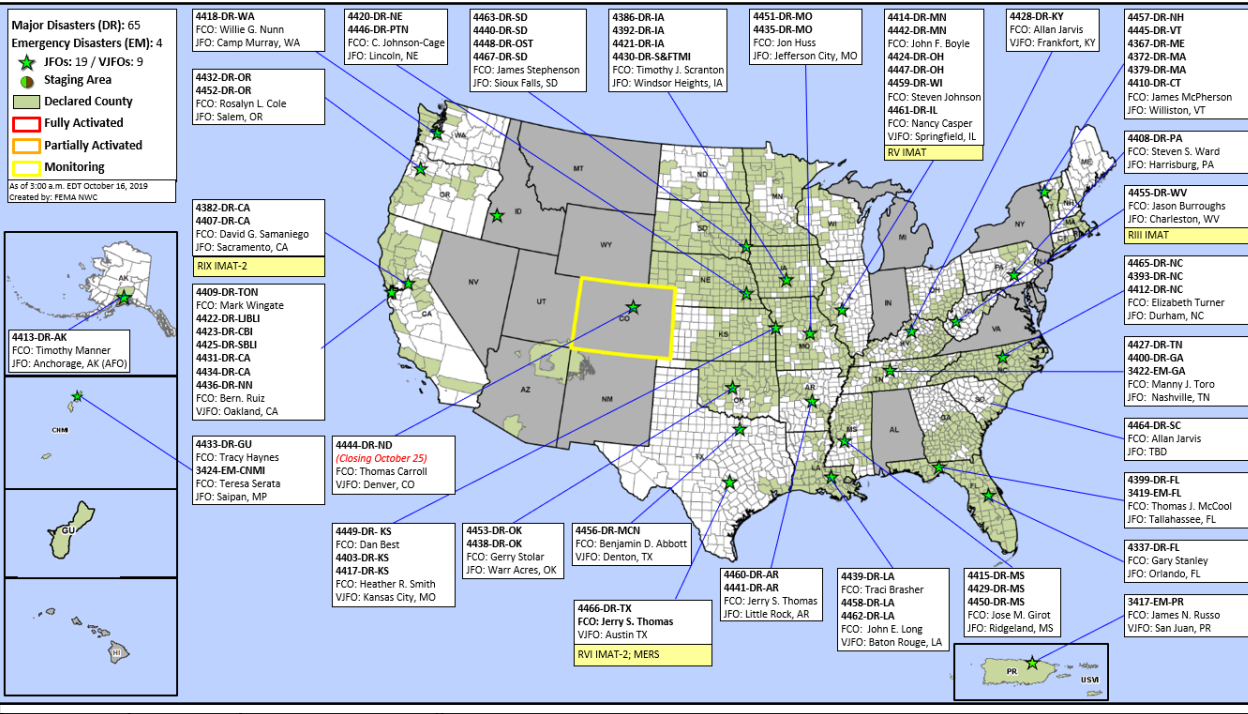
FEMA Common Operating Picture

FEMA HQ	
NWC	NRCC
Monitoring	Blue

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

Notes:

CO: Wildfires



N-IMATs	
3 Teams	
E	
W	
C	
R-IMATs	
4-6 Teams	
I	Reconstituting
II	
III	WV
IV-1	
IV-2	
V	IL
VI-1	
VI-2	TX
VII	1
VIII	2
IX-1	
IX-2	CA
X	3
FMC	PMC
NMC	Deployed

Team:	US&R	MERS	FCOs	FDRCCs	IM WORKFORCE
Status	(>66%)	(>66%)	(≤1 Type 1)	(=2)	
Assigned:	28	36	41	12	13,734 ▲
Unavailable	0	0	1	1	3,481 ▲
Deployed:	0	0	33	9	5,608 ▲
Available:	28	36	7	2	4,645 / 34% ▼

IM CADRE AVAILABILITY SUMMARY
Cadres with 25% or Less Availability
EHP 12% (68/565); ER 16% (12/73); FL 15% (24/159); IT 23% (141/628); PA 11% (303/2,718); SAF 9% (5/54)



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