



# FEMA

## Daily Operations Briefing

Sunday, October 13, 2019

8:30 a.m. EDT

# National Current Operations & Monitoring



## **Significant Incidents or Threats:**

- Saddleridge Fire – CA

## **Tropical Activity:**

- Atlantic: Tropical Storm Melissa; Disturbance 1: Low (20%); Disturbance 2: **Medium (50%)**
- Eastern Pacific: Disturbance 1: **Medium (50%)**; Disturbance 2: **High (70%)**
- Central Pacific: **Tropical Storm Ema**
- Western Pacific: No activity affecting U.S. interests

**Declaration Activity:** None

# Tropical Outlook – Atlantic



## Topical Storm Melissa (Advisory 8 as of 5:00 a.m. EDT)

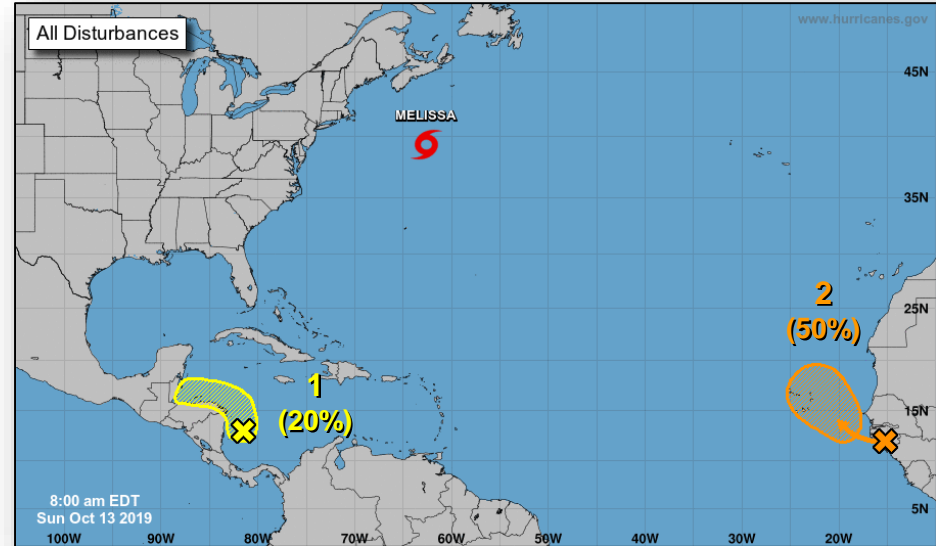
- 370 miles S of Halifax, NS
- Moving E at 14 mph
- Maximum sustained winds 45 mph
- Gradual weakening expected; forecast to become a post-tropical remnant low by tonight or early Monday

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

- Located over the southwestern Caribbean Sea
- Expected to move WNW
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (20%)

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

- Located over western of Africa
- Expected to move WNW to NW
- Formation chance through 48 hours: Low (30%)
- Formation chance through 5 days: Medium (50%)



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

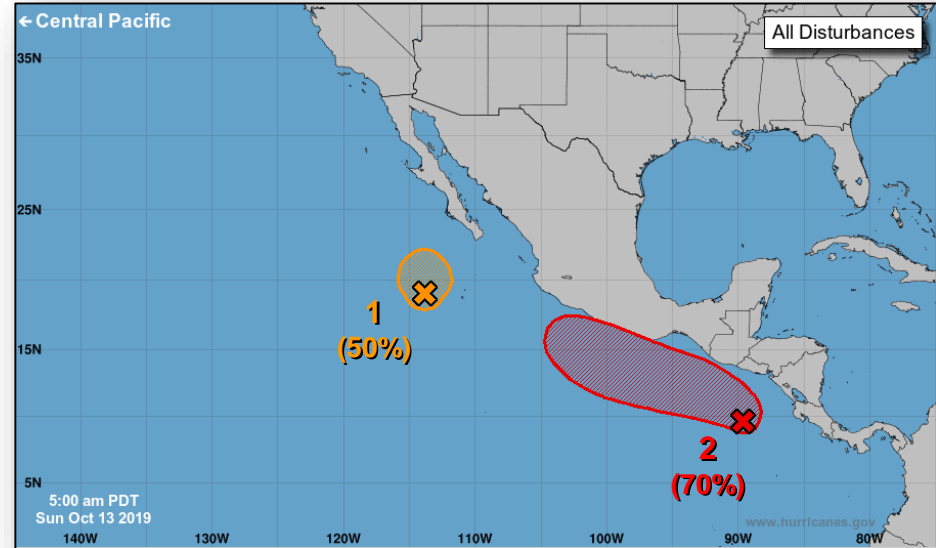


## Disturbance 1 (as of 8:00 a.m. EDT)

- Few hundred miles SW of the southern tip of the Baja California, Mexico
- Moving N at 5-10 mph
- Tropical depression could form today
- Formation chance through 48 hours: **Medium (50%)**
- Formation chance through 5 days: **Medium (50%)**

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

- Few hundred miles W of the coasts of Nicaragua and Costa Rica
- Moving WNW at 10 mph
- Formation chance through 48 hours: **Low (20%)**
- Formation chance through 5 days: **High (70%)**



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

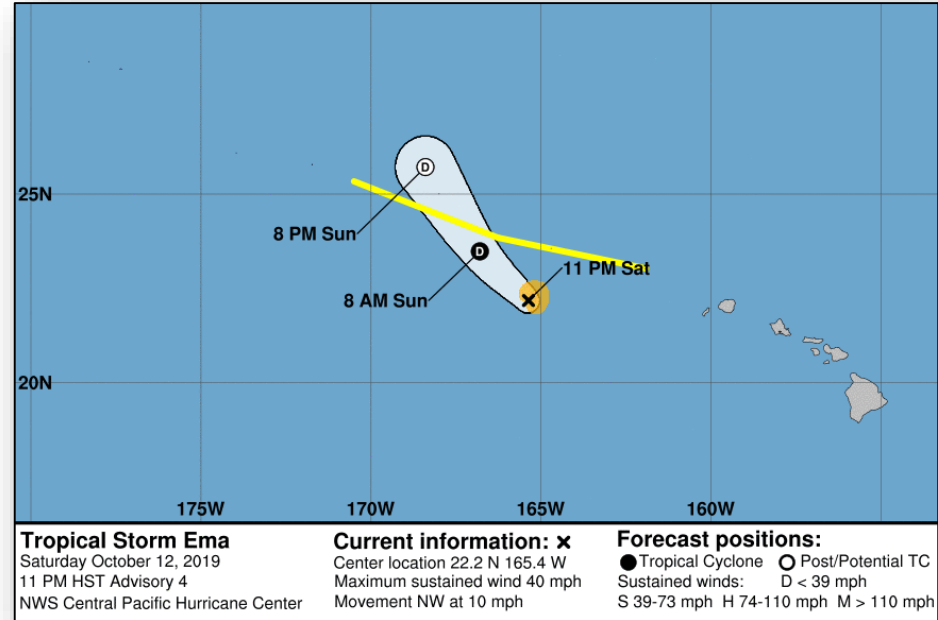
Current wind extent: Hurricane | Trop Stm

# Tropical Outlook – Central Pacific



## Tropical Storm Ema *(Advisory 4 as of 5:00 a.m. EDT)*

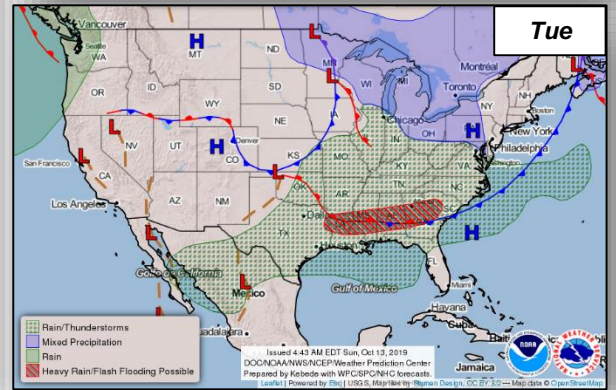
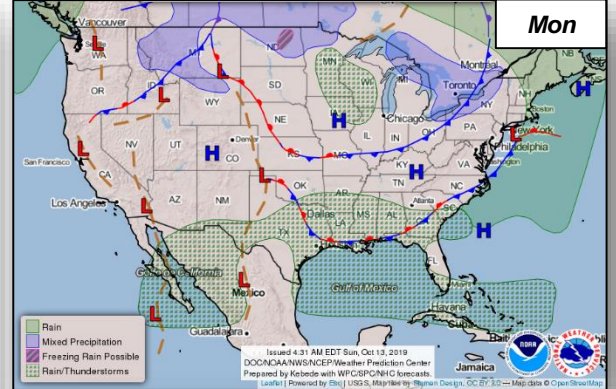
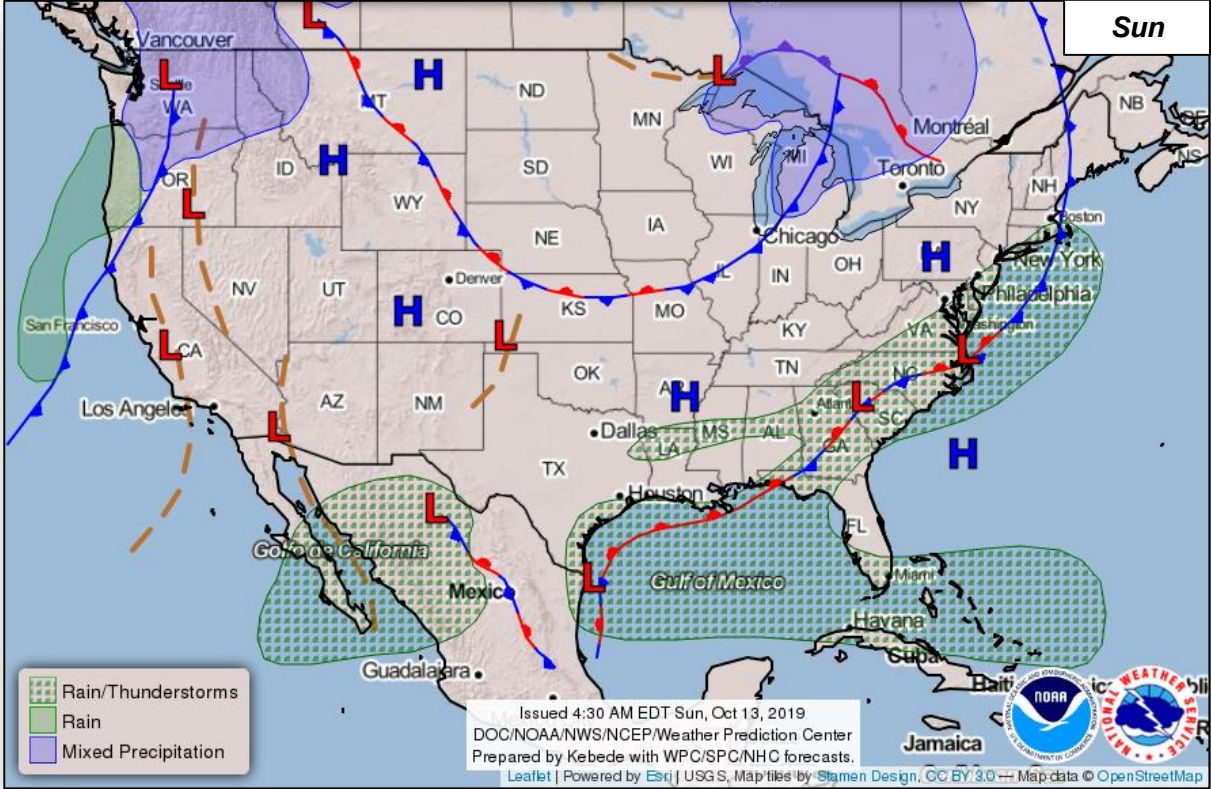
- 420 miles W of Lihue, Kauai
- Moving WNW at 10 mph; Maximum winds 40 mph
- Tropical storm winds extend to 45 miles
- Expected to dissipate by Monday



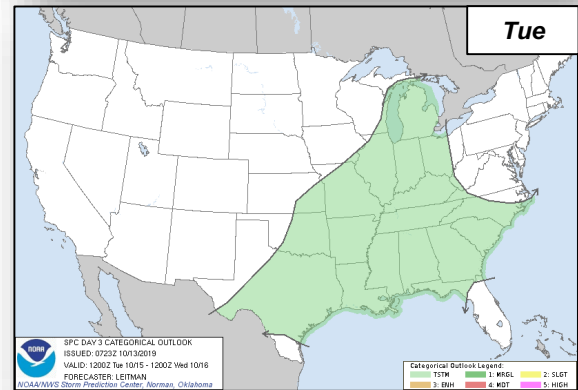
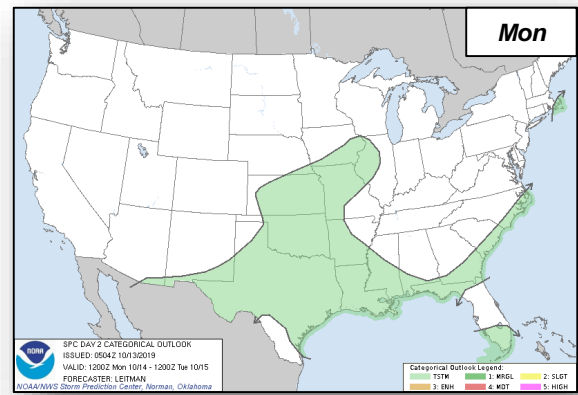
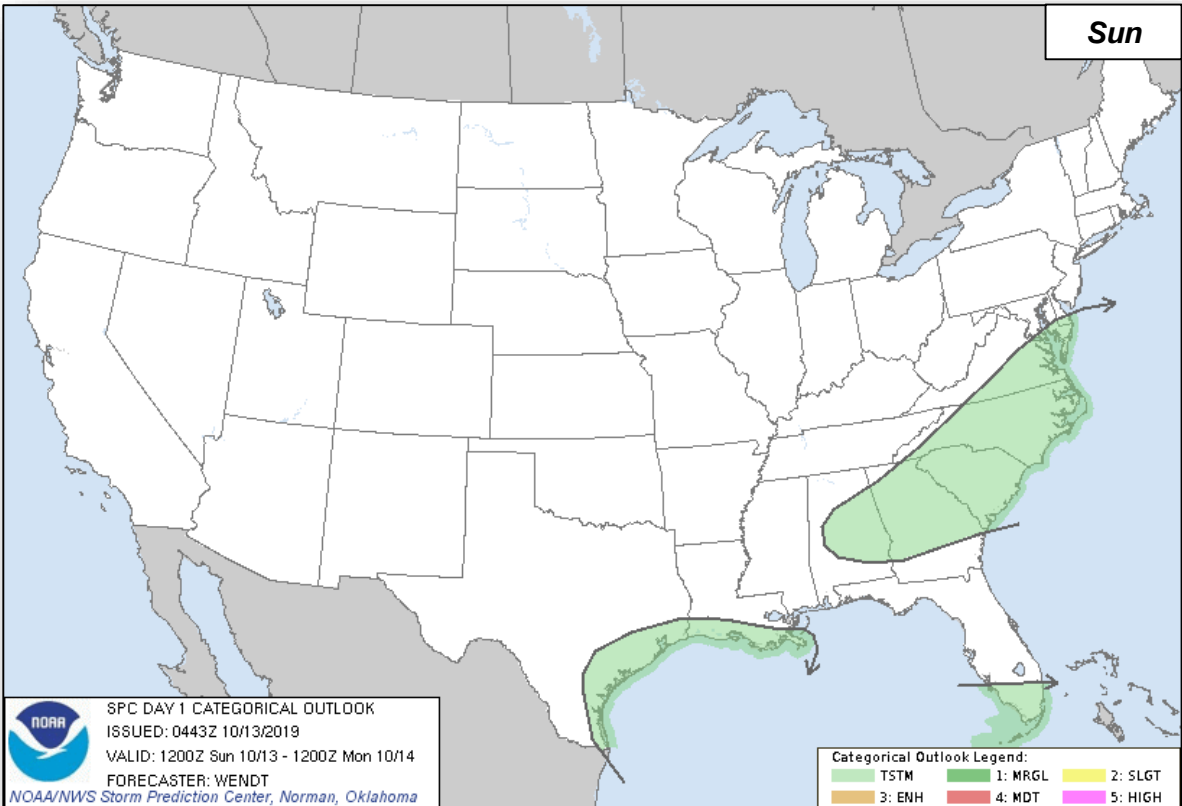
Current Disturbances & 5 Day Cyclone Formation: < 40% | 40-60% | > 60%  
 Tropical / Sub-Tropical Cyclone: Depression | Storm | Hurricane | Post-Tropical Cyclone / Remnants

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

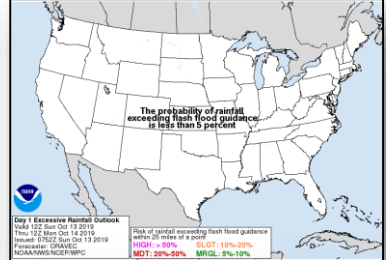
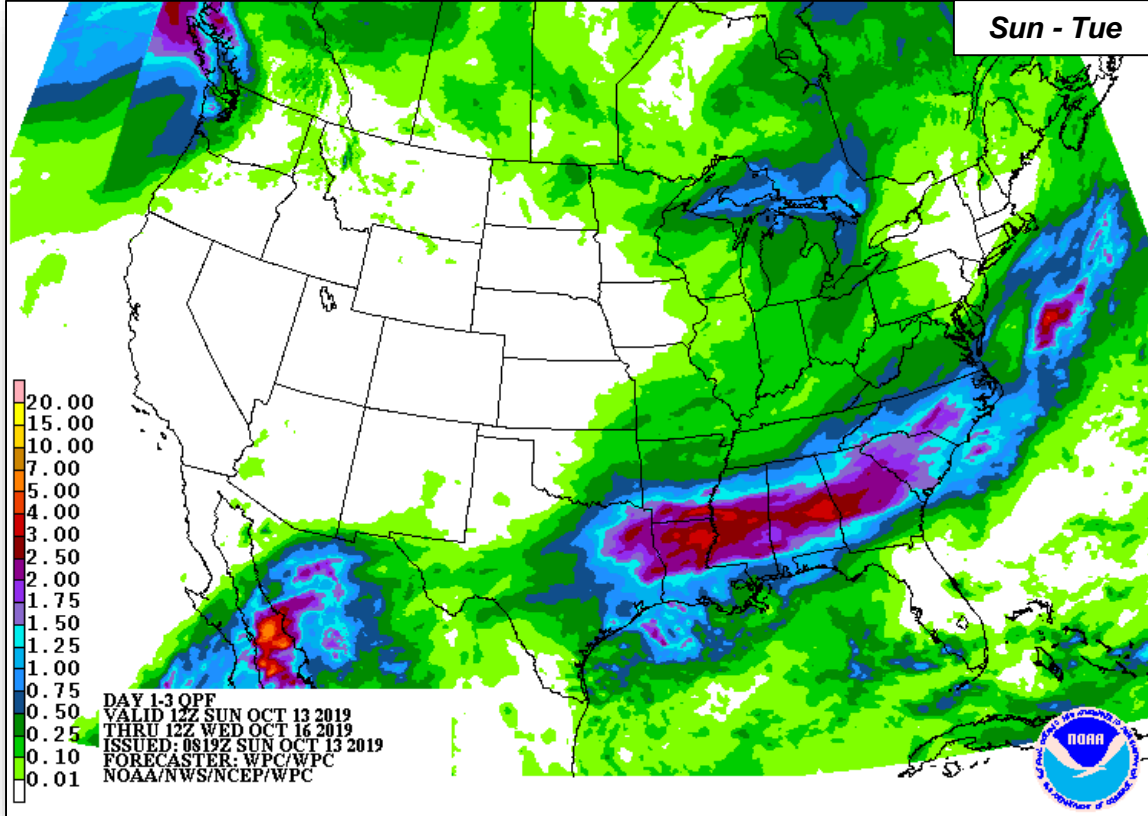
# National Weather Forecast



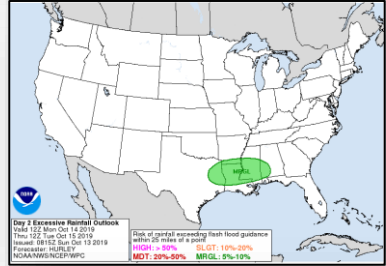
# Severe Weather Outlook



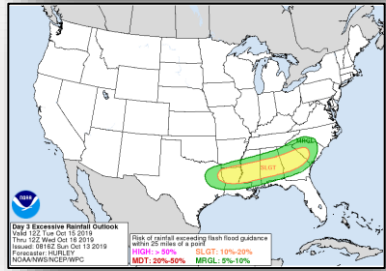
# Precipitation Forecast



Sun



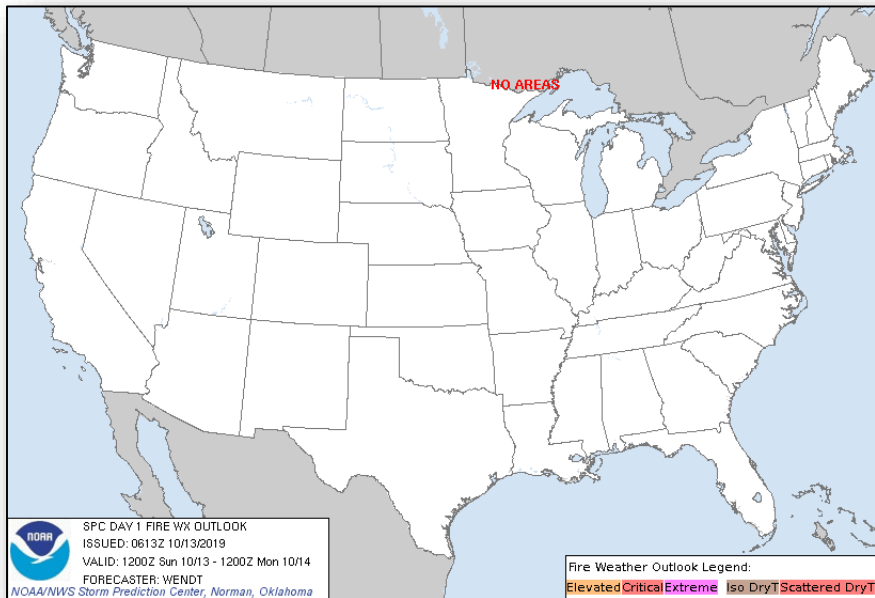
Mon



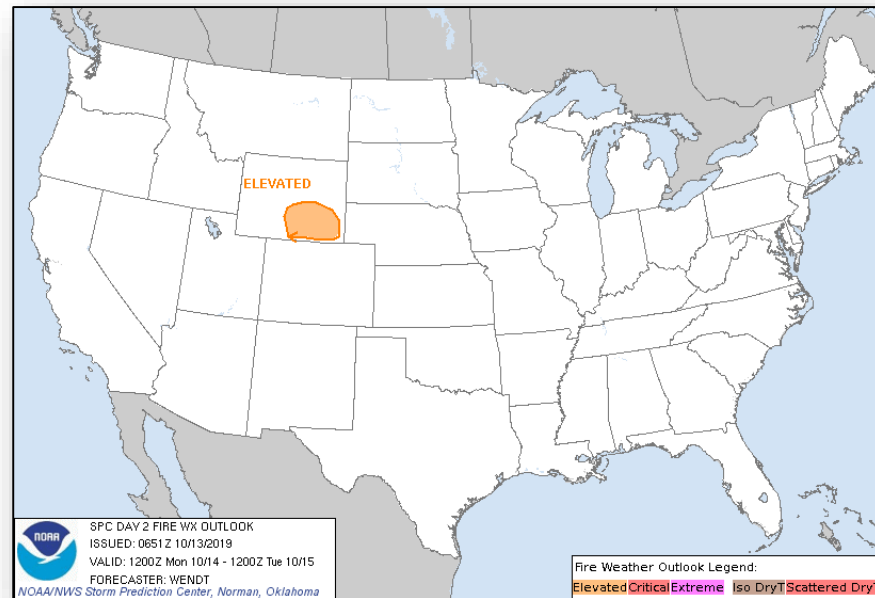
Tue



# Fire Weather Outlook



*Today*



*Tomorrow*

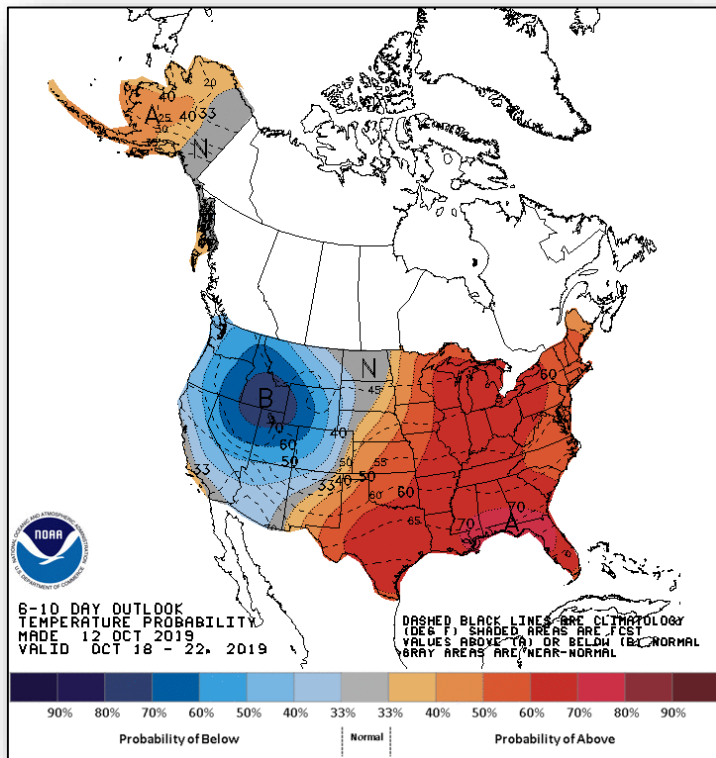
# Wildfire Summary



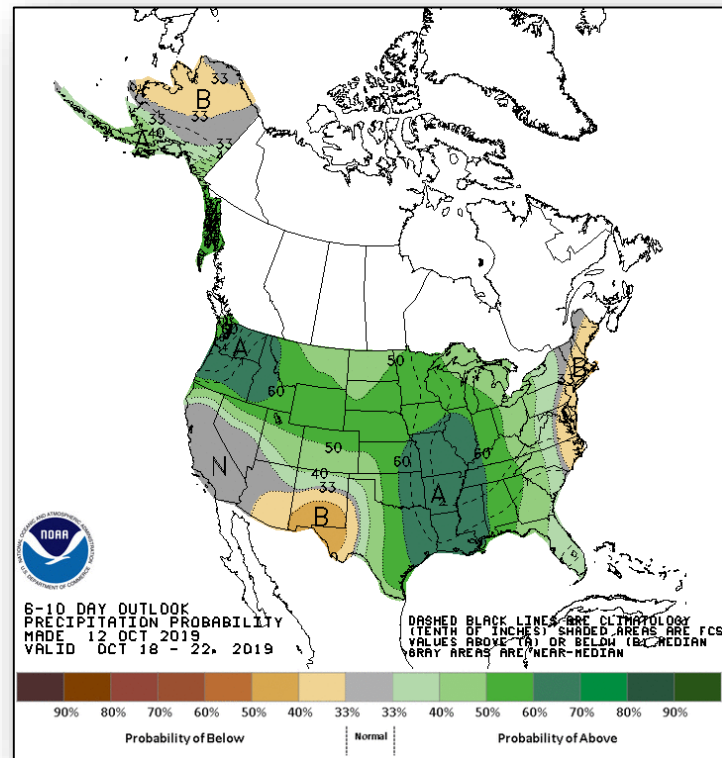
Fire Name (County, ST)	FMAG #	Acres Burned	Percent Contained	Evacuations (Residents)	Structures			Fatalities Injuries
					Threatened	Damaged	Destroyed	
Saddleridge (Los Angeles, CA)	FEMA-5293-FM-CA	7,965 (+413)	33% (+14)	M: 100k V: Unknown	H: 12,860 O: 760	H: 18* O: 3	H: 16 O: 1	F: 1 I: 2

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

# Long Range Outlooks – Oct 18-22



**6-10 Day Temperature Probability**



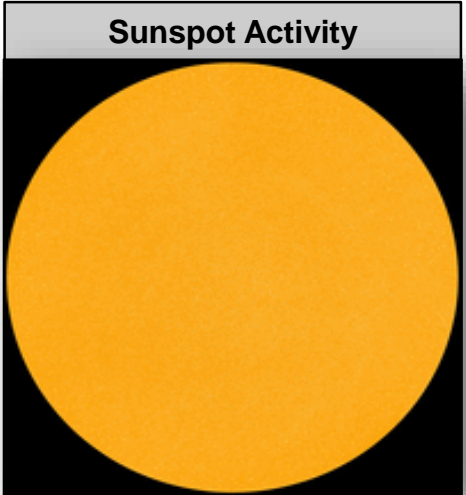
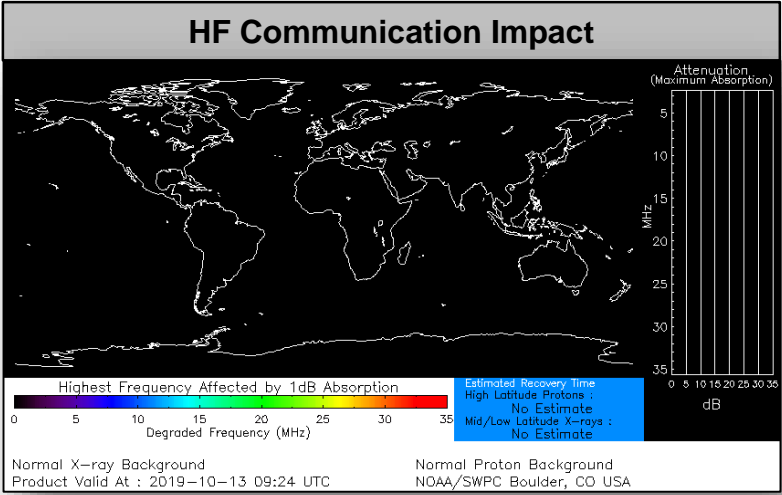
**6-10 Day Precipitation Probability**

# 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: <http://www.swpc.noaa.gov/noaa-scales-explanation>



# 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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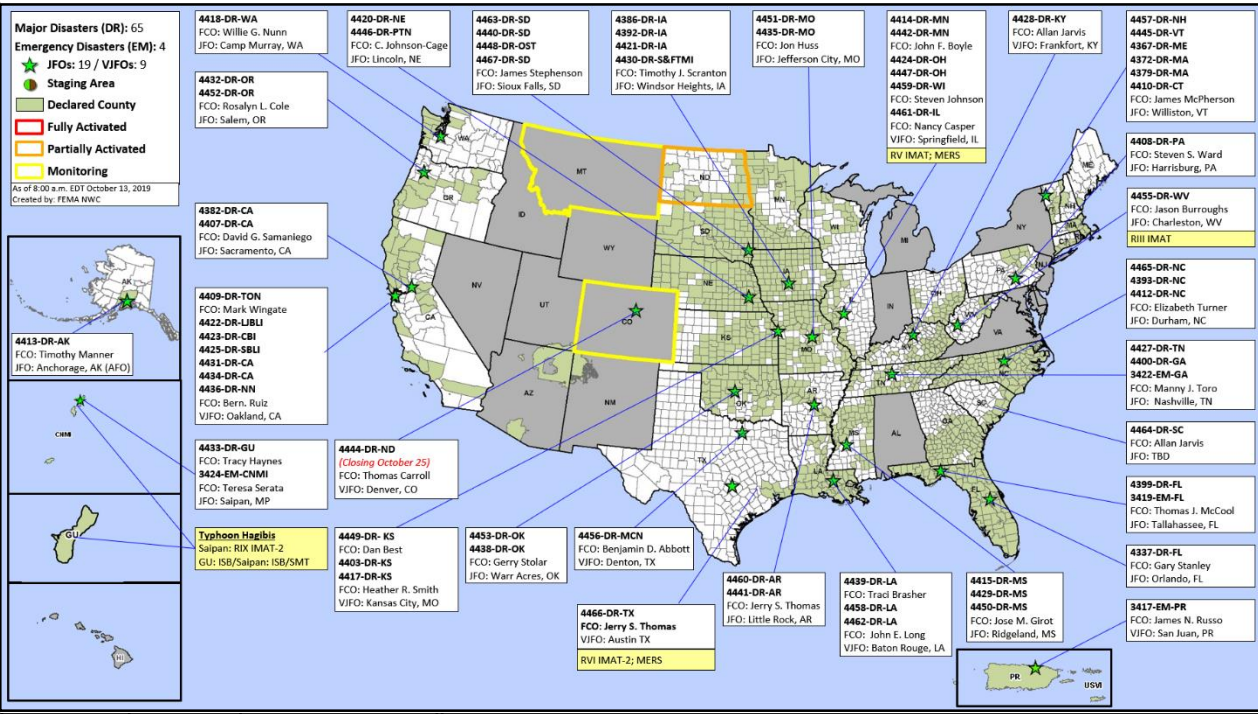
# FEMA Common Operating Picture

FEMA HQ	
<b>NWC</b>	<b>NRCC</b>
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:**

MT: Winter Storm  
 CO: Wildfires  
 ND: Winter Storm



N-IMATs	
3 Teams	
E	
W	
C	

R-IMATs	
4-6 Teams	
I	DEMOB
II	
III	WV
IV-1	
IV-2	
V	IL
VI-1	
VI-2	TX
VII	1
VIII	2
IX-1	
IX-2	CNMI
X	3

FMC	PMC
NMC	Deployed

Team:	US&R	MERS	FCOs	FDRCS	IM WORKFORCE
Status	(>66%)	(>66%)	(≤1 Type 1)	(≥3)	
Assigned:	28	36	41	12	13,724 (NC)
Unavailable:	0	0	1	1	3,522 ▼
Deployed:	0	0	33	9	5,579 ▲
Available:	28	36	7	2	4,623 / 34% ▲

IM CADRE AVAILABILITY SUMMARY	
Cadres with 25% or Less Availability	
EHP 10% (58/564); ER 19% (14/73); FL 15% (24/156); IT 23% (145/629); PA 11% (296/2,709); SAF 9% (5/54)	



# FEMA

**FEMA's mission is helping people before, during, and after disasters.**

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