

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

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)

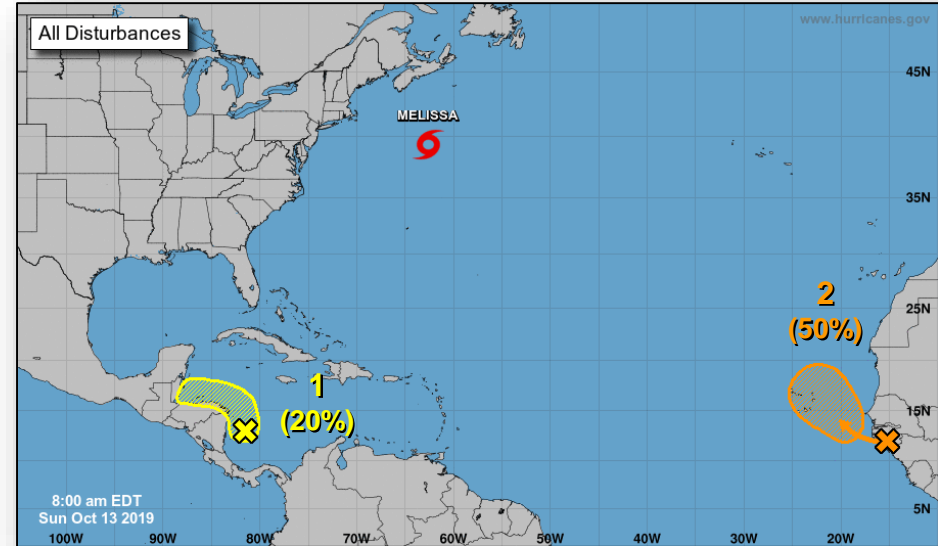
- 370 miles S of Halifax, NS
- Moving E at 14 mph
- Maximum sustained winds 45 mph
- Gradual weakening expected; forecast to become a post-tropical remnant low by tonight or early Monday

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

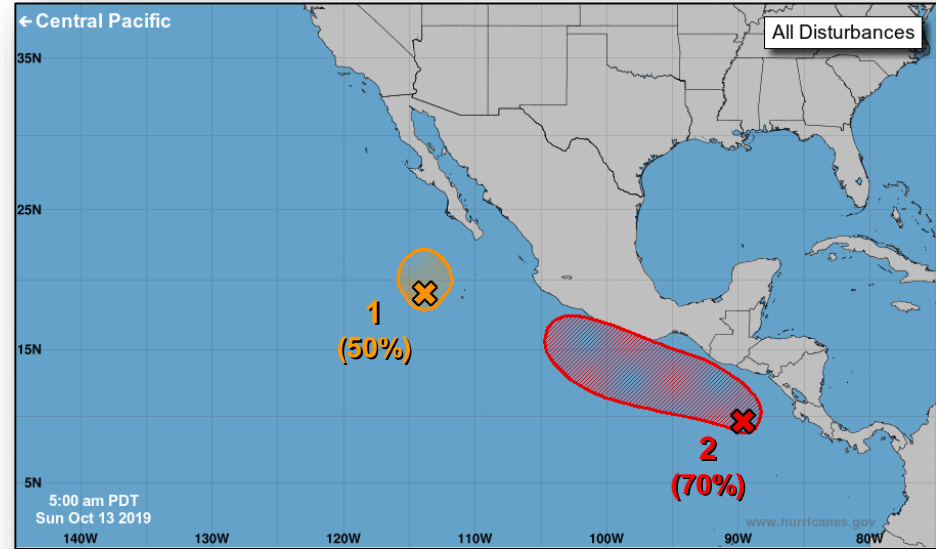


Disturbance 1 *(as of 8:00 a.m. EDT)*

- 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

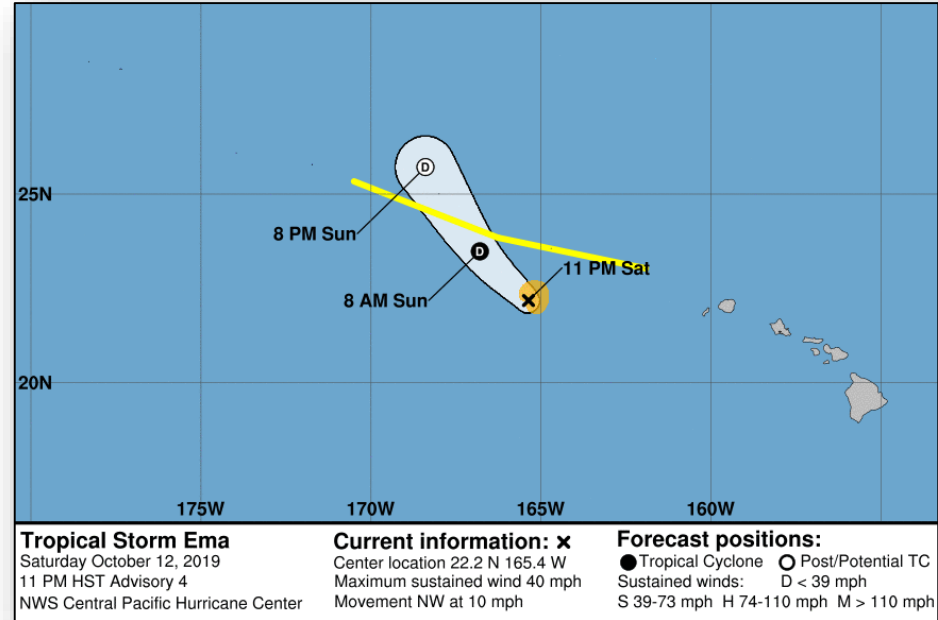
Current wind extent: Hurricane | Trop Stm

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

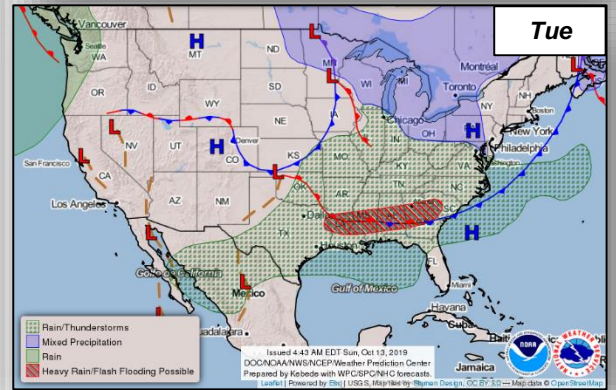
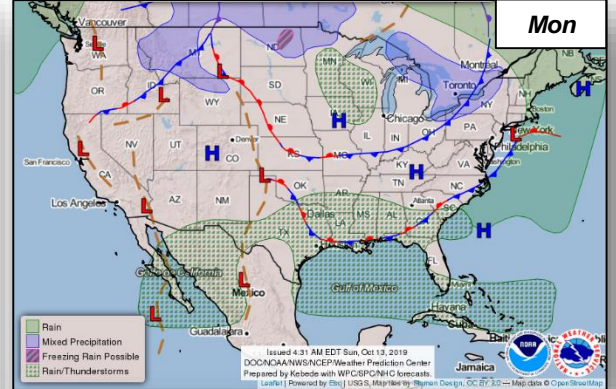
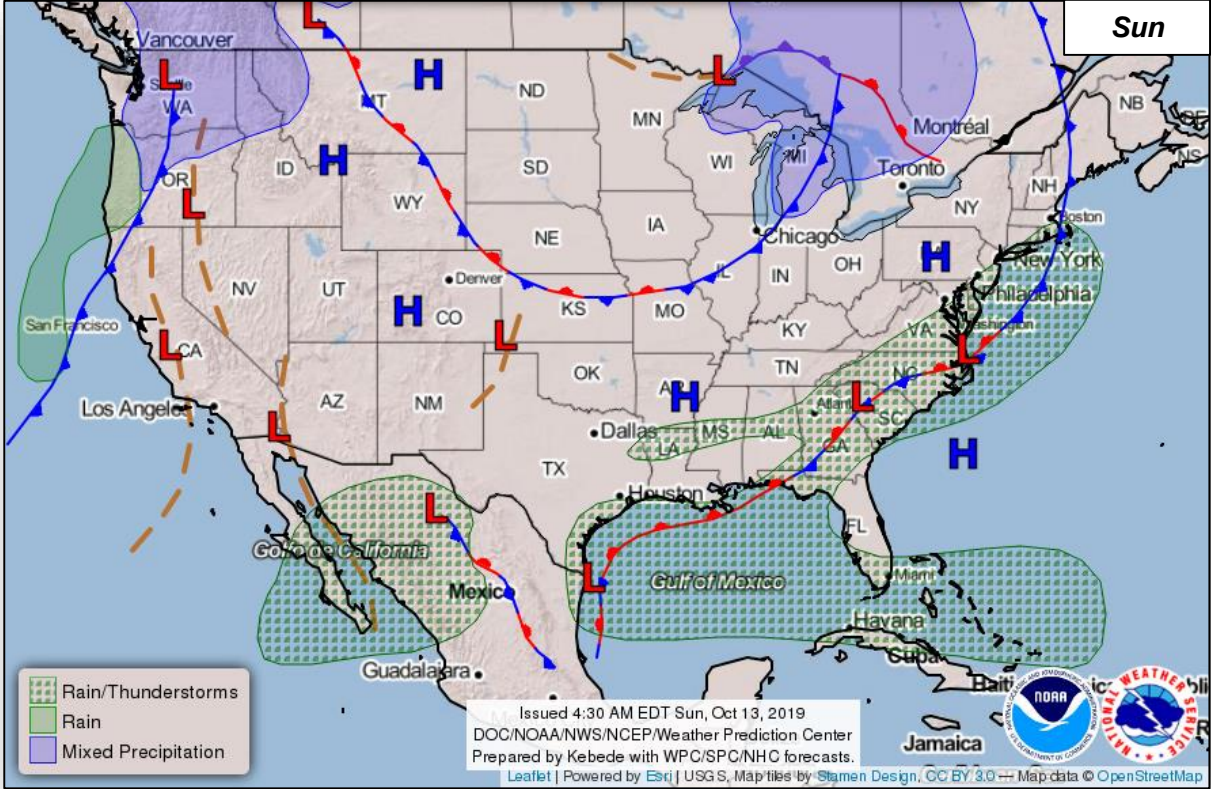
Potential track area: Day 1-3 (white) | Day 4-5 (stippled)

Watches: Hurricane (pink) | Trop Stm (yellow)

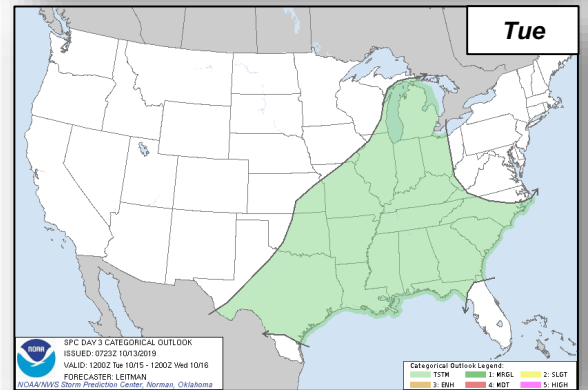
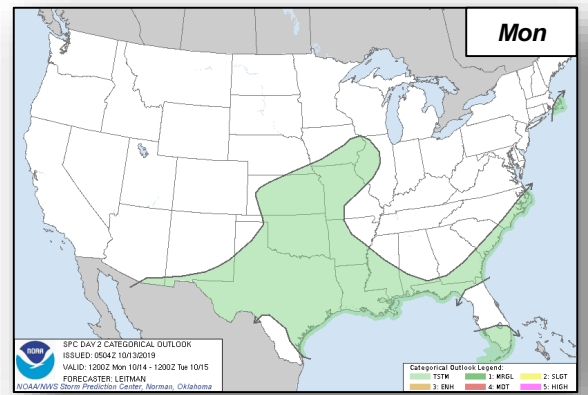
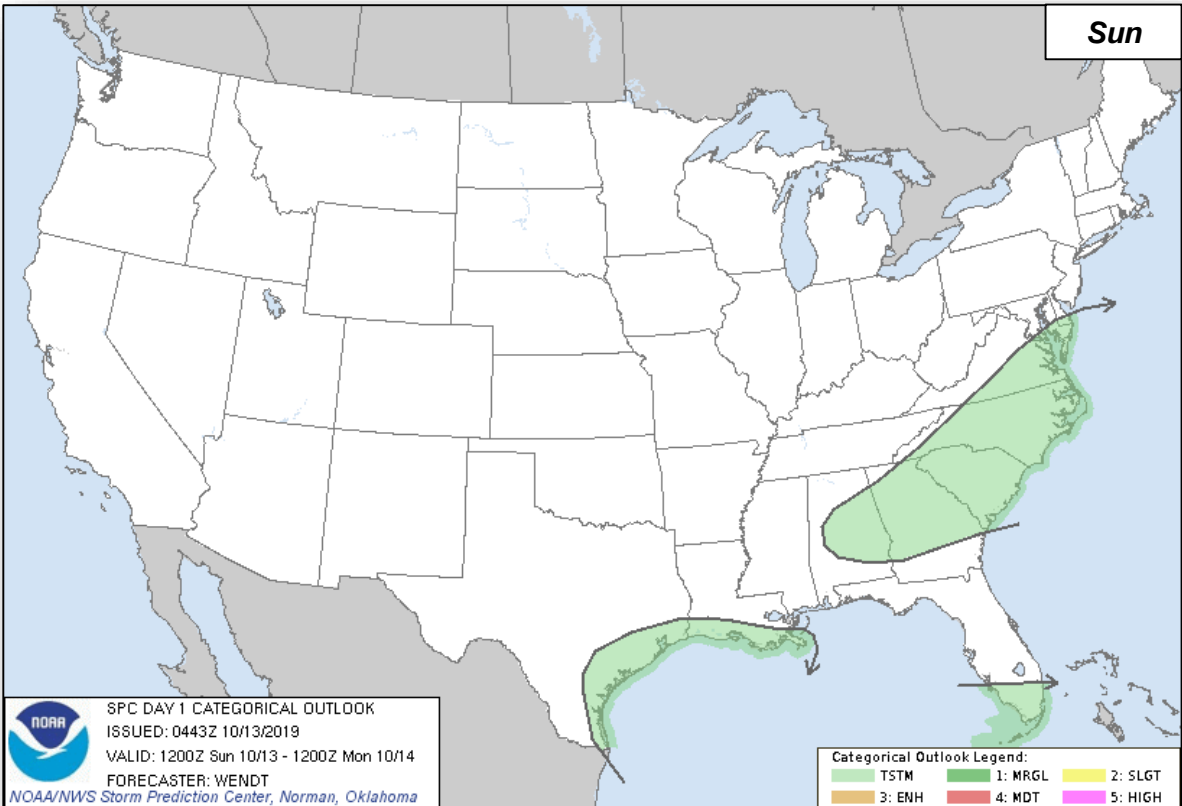
Warnings: Hurricane (red) | Trop Stm (blue)

Current wind extent: Hurricane (brown) | Trop Stm (orange)

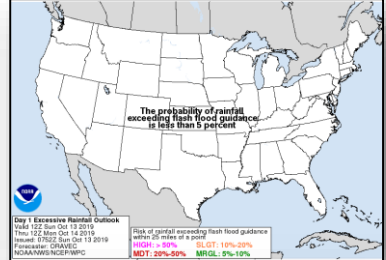
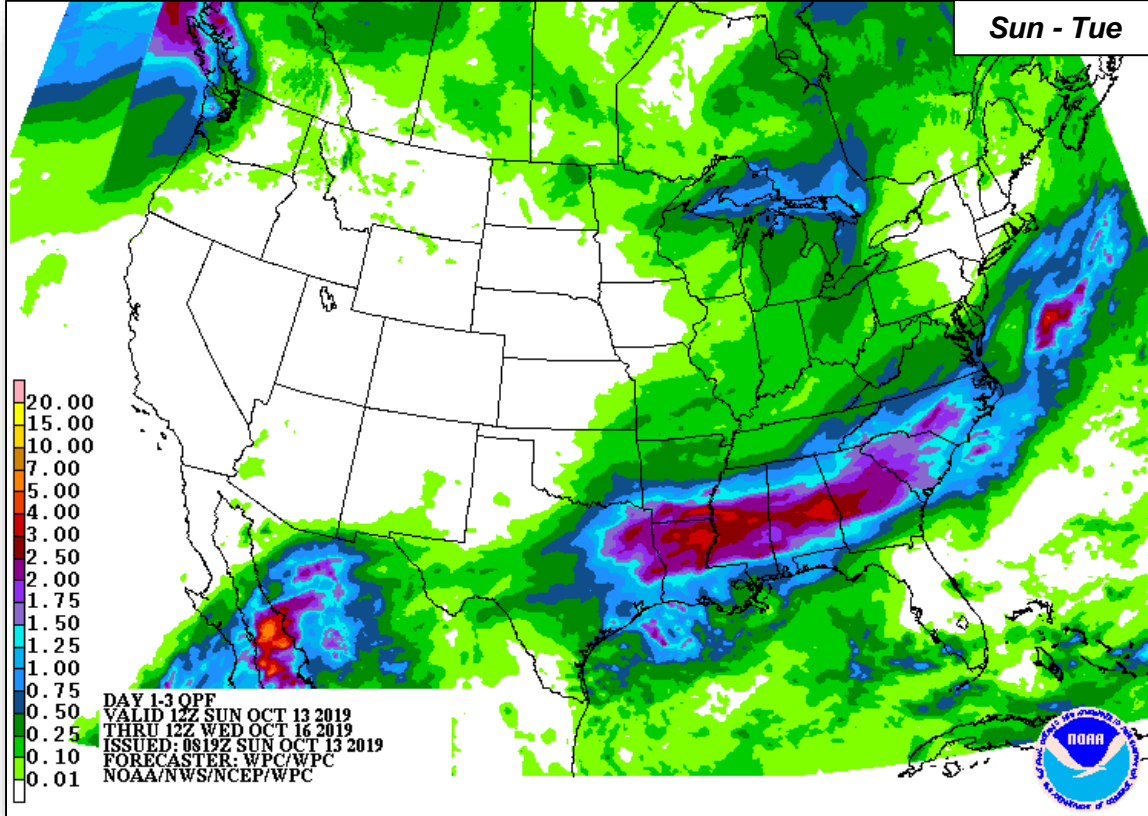
National Weather Forecast



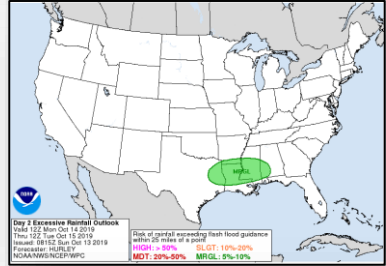
Severe Weather Outlook



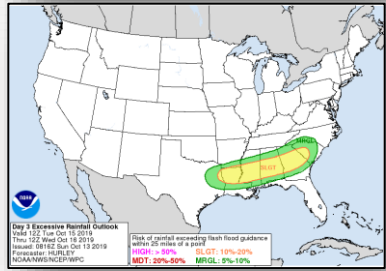
Precipitation Forecast



Sun

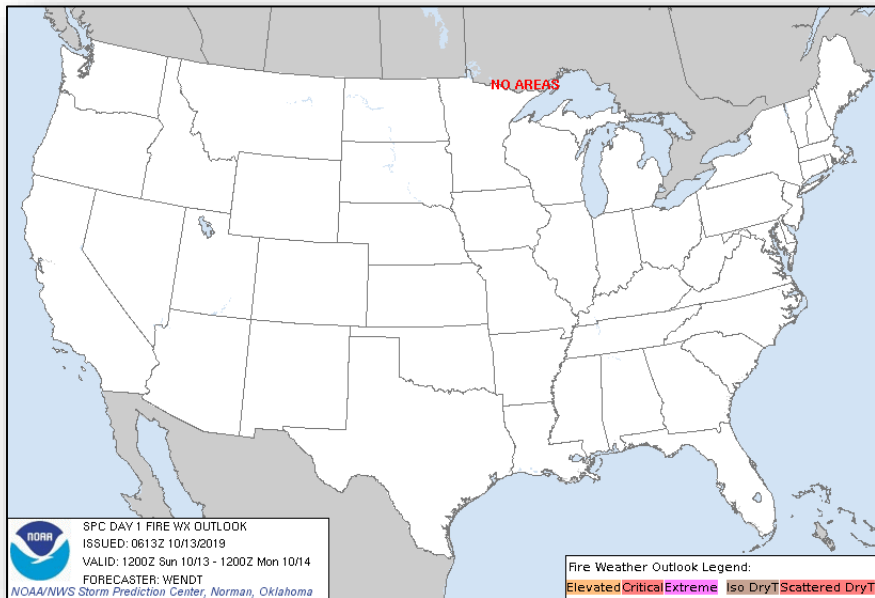


Mon

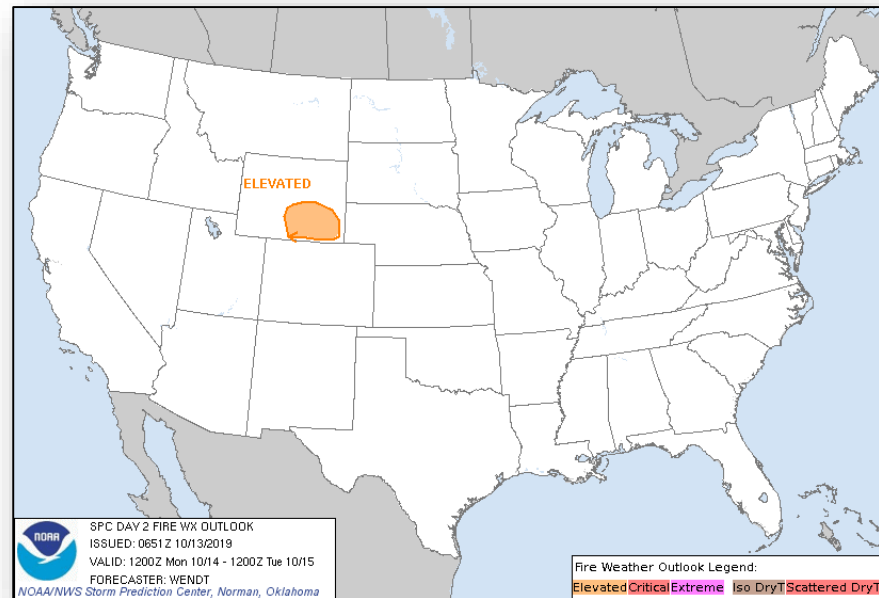


Tue

Fire Weather Outlook



Today



Tomorrow

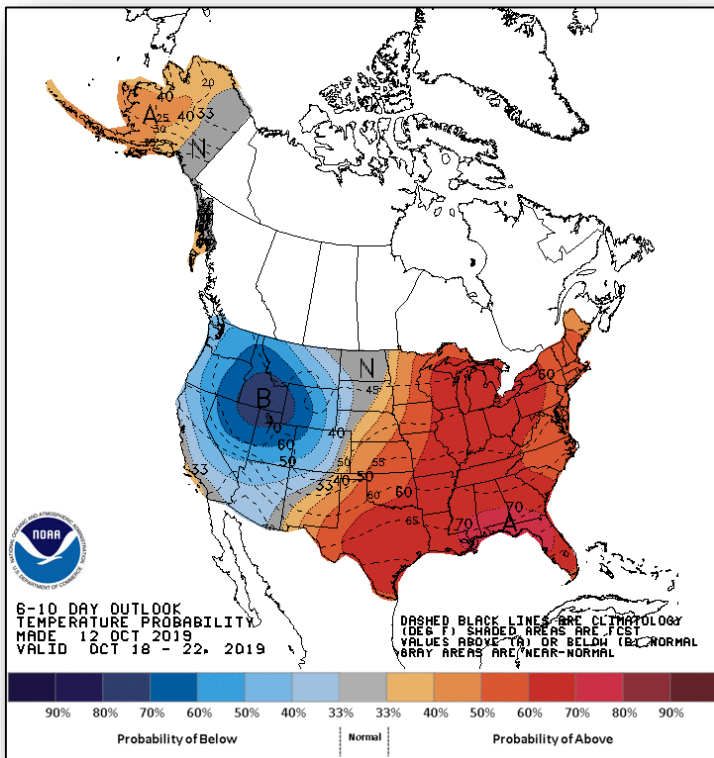
Wildfire Summary



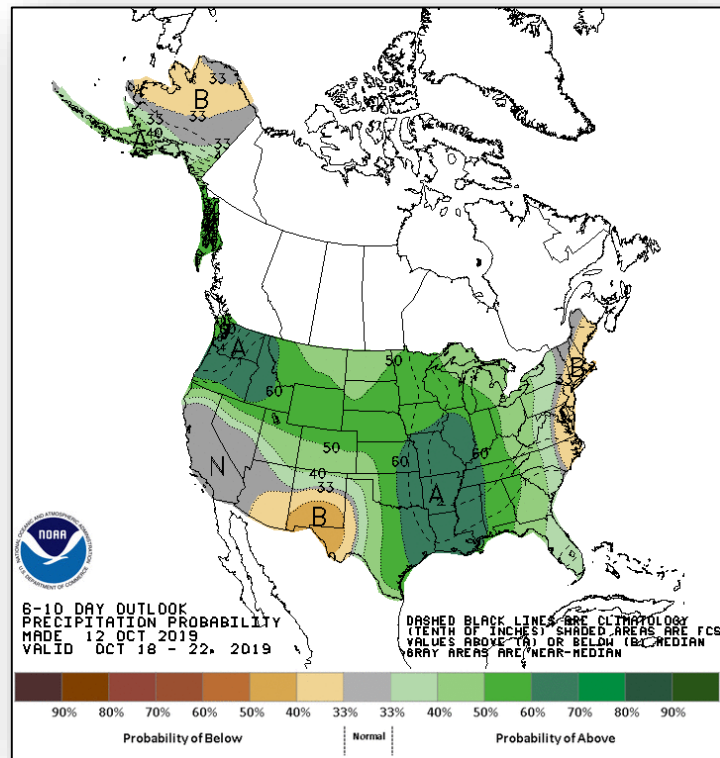
Fire Name (County, ST)	FMAG #	Acres Burned	Percent Contained	Evacuations (Residents)	Structures			Fatalities Injuries
					Threatened	Damaged	Destroyed	
Saddleridge (Los Angeles, CA)	FEMA-5293-FM-CA	7,965 (+413)	33% (+14)	M: 100k V: Unknown	H: 12,860 O: 760	H: 18* O: 3	H: 16 O: 1	F: 1 I: 2

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

Long Range Outlooks – Oct 18-22



6-10 Day Temperature Probability



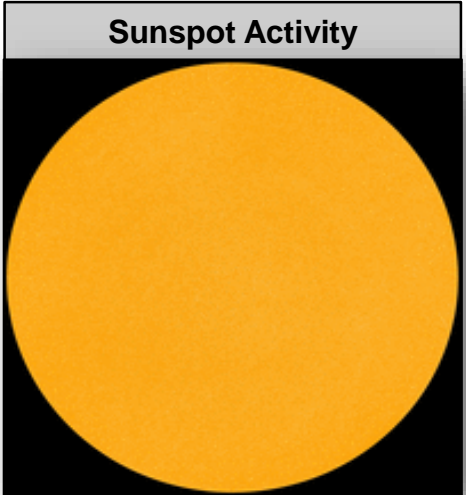
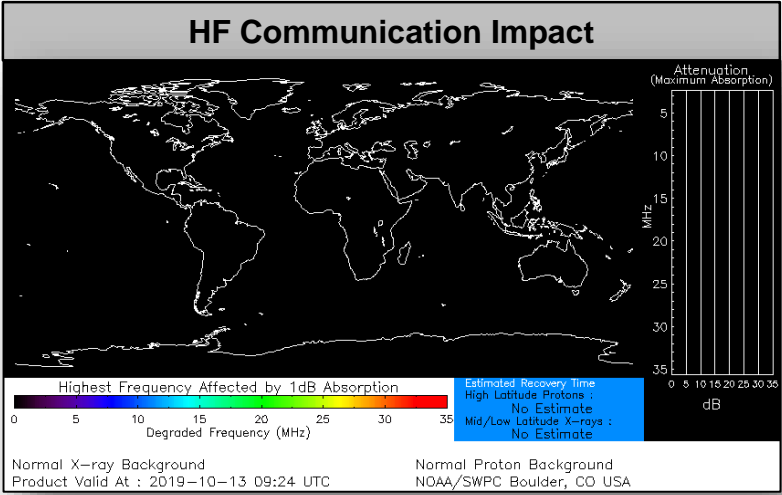
6-10 Day Precipitation Probability

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



FEMA

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:

MT: Winter Storm
CO: Wildfires
ND: Winter Storm

Major Disasters (DR): 65
Emergency Disasters (EM): 4
JFOs: 19 / VJFOs: 9

- Staging Area
- Declared County
- Fully Activated
- Partially Activated
- Monitoring

As of 8:00 a.m. EDT October 13, 2019
Created by: FEMA NWC

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	IM CADRE AVAILABILITY SUMMARY	
Status	(>66%)	(>66%)	(≤1 Type 1)	(≥3)		Cadres with 25% or Less Availability	
Assigned:	28	36	41	12	13,724 (NC)		
Unavailable:	0	0	1	1	3,522 ▼	EHP 10% (58/564); ER 19% (14/73); FL 15% (24/156); IT 23% (145/629); PA 11% (296/2,709);	
Deployed:	0	0	33	9	5,579 ▲	SAF 9% (5/54)	
Available:	28	36	7	2	4,623 / 34% ▲		



FEMA

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