

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

Tuesday, October 15, 2019

8:30 a.m. EDT

# National Current Operations & Monitoring



## Significant Incidents or Threats:

- Heavy rain and flash flooding possible – Lower Mississippi Valley

## Tropical Activity:

- Atlantic: [Tropical Depression Fifteen](#); Disturbance 1: [Low \(30%\)](#); Disturbance 2: [Low \(10%\)](#)
- Eastern Pacific: Disturbance 1: [High \(80%\)](#); Disturbance 2: [Low \(10%\)](#)
- 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



## Tropical Depression Fifteen *(Advisory #3 as of 5:00 a.m. EDT)*

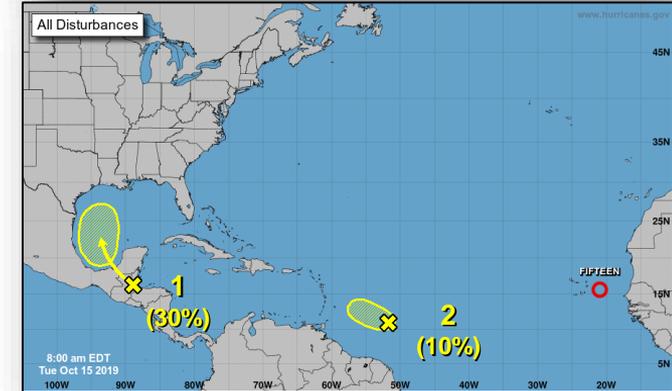
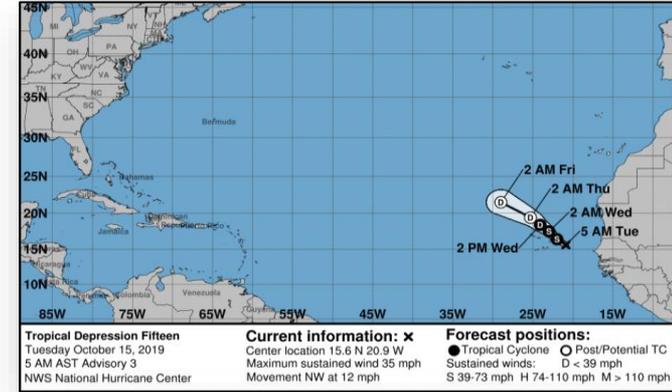
- 210 miles E of Cabo Verde Islands
- Moving NW at 12 mph
- Maximum sustained winds 35 mph
- Forecast to become a tropical storm later today; then forecast to become a remnant low in a couple of days

## Disturbance 1 *(as of 2:00 a.m. EDT)*

- Located over the southern Yucatan peninsula, Belize and northern Guatemala
- Forecast to emerge over the Bay of Campeche late Wednesday and then turn north
- Formation chance through 48 hours: **Low (near 0%)**
- Formation chance through 5 days: **Low (30%)**

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

- Located over 500 miles E of the southern Windward Islands
- Formation chance through 48 hours: **Low (10%)**
- Formation chance through 5 days: **Low (10%)**



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

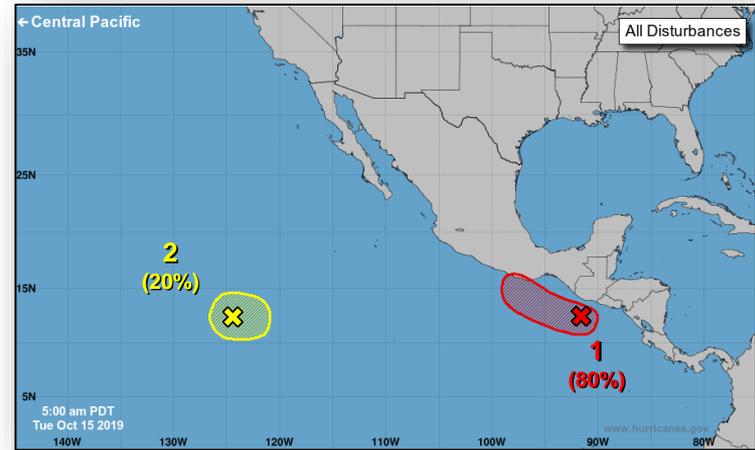


## Disturbance 1 (as of 2:00 a.m. EDT)

- A couple of hundred miles SSW of the coast of Guatemala
- A tropical depression or tropical storm is expected to form within the next couple of days
- Formation chance through 48 hours: High (80%)
- Formation chance through 5 days: High (80%)

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

- Centered 1,200 miles SW of the southern tip of the Baja California peninsula, Mexico
- 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

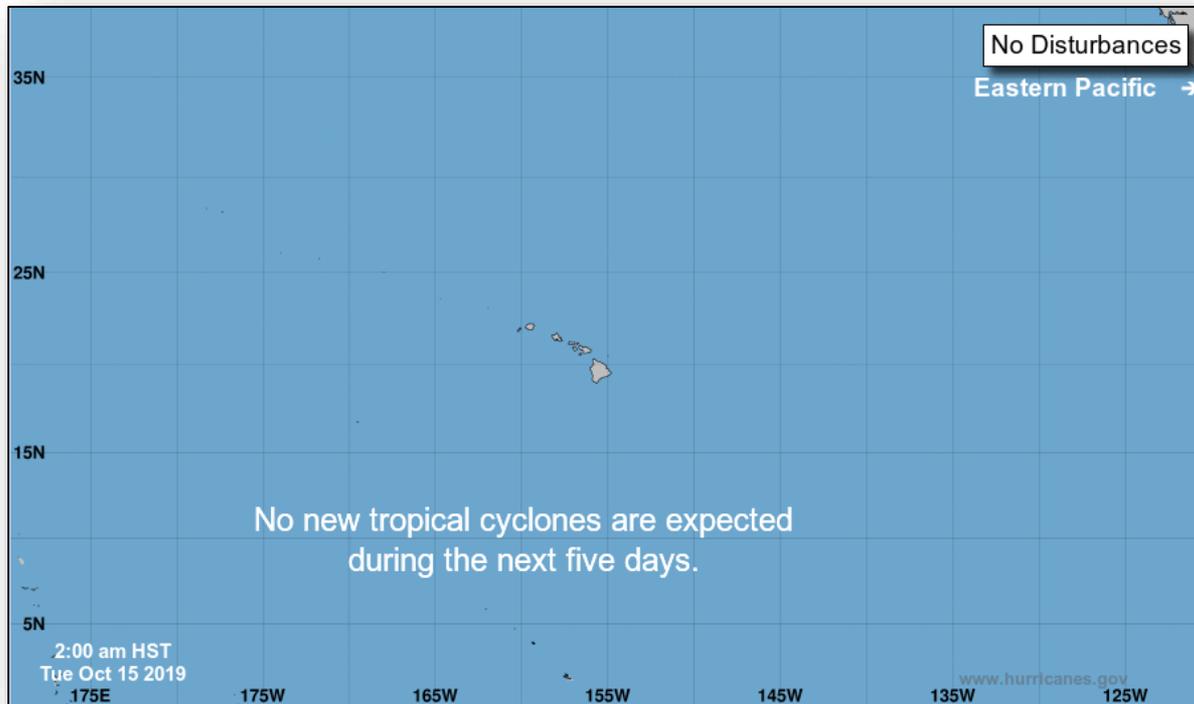
Potential track area: Day 1-3 | Day 4-5

Watches: Hurricane | Trop Stm

Warnings: Hurricane | Trop Stm

Current wind extent: Hurricane | Trop Stm

# Tropical Outlook – Central Pacific



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

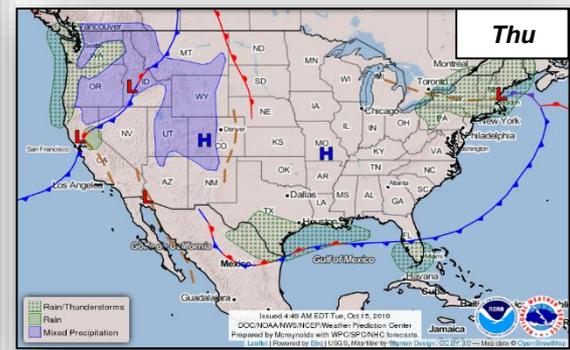
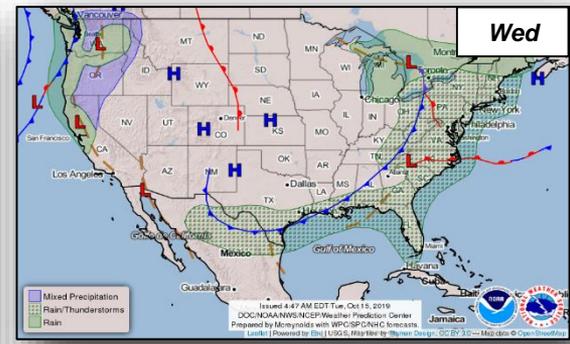
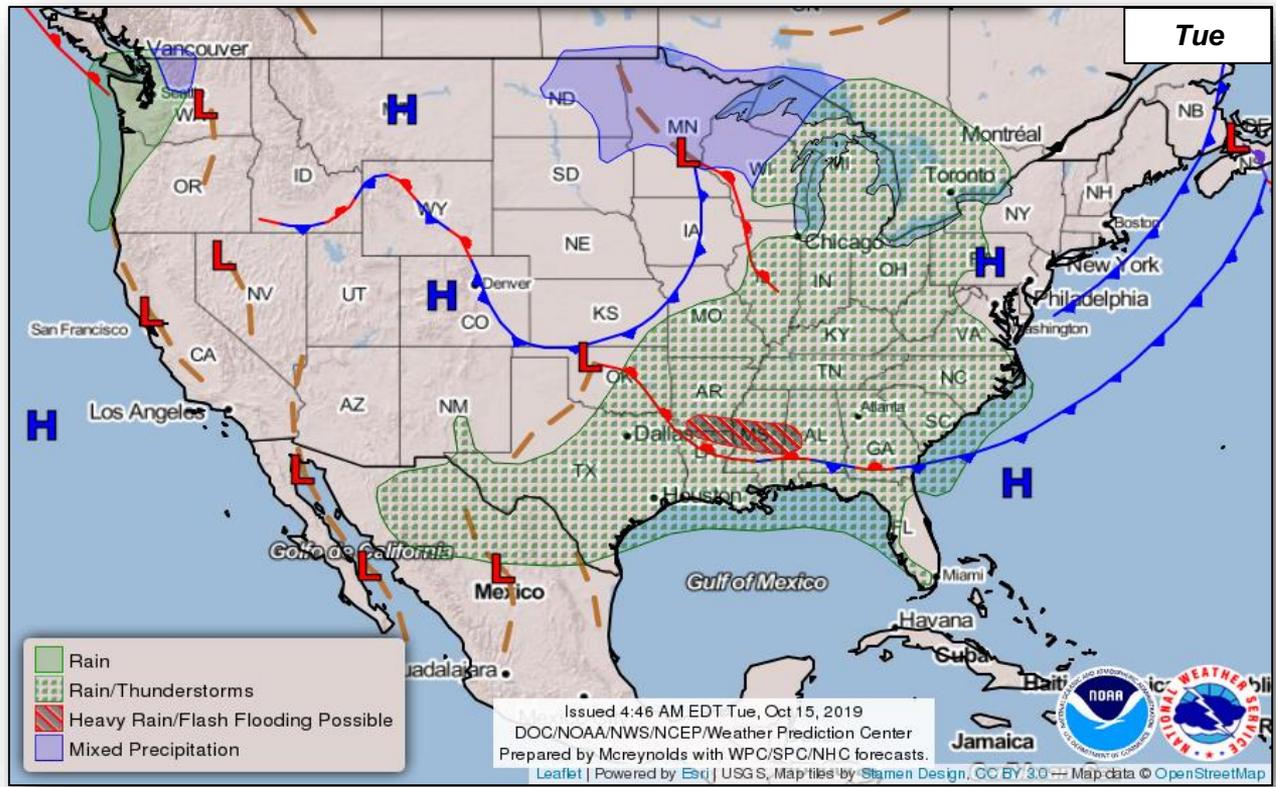
Potential track area:  
 ☐ Day 1-3 ☐ Day 4-5

Watches:  
 ☐ Hurricane ☐ Trop Stm

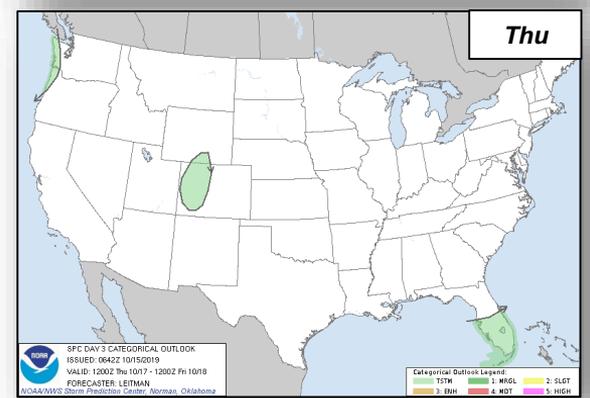
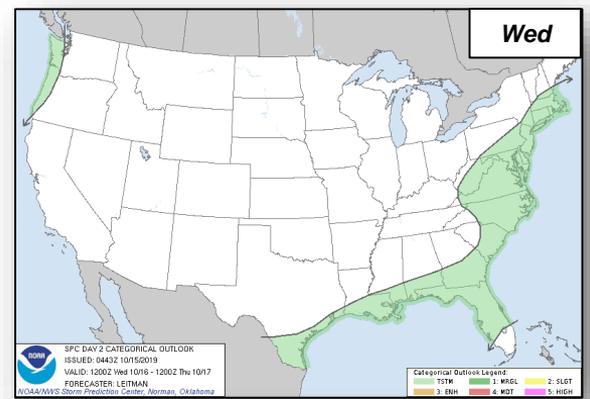
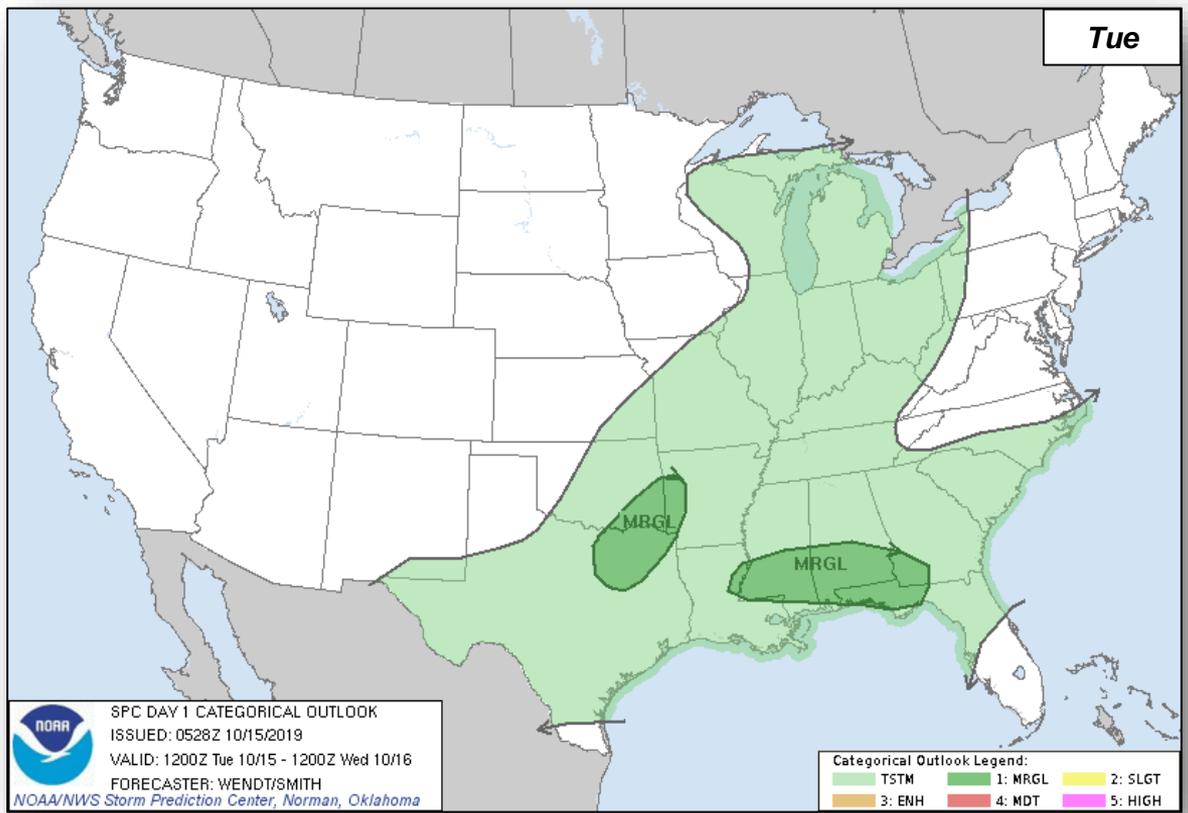
Warnings:  
 ☐ Hurricane ☐ Trop Stm

Current wind extent:  
 ☐ Hurricane ☐ Trop Stm

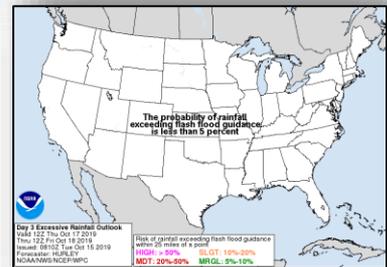
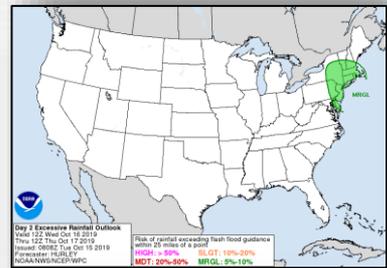
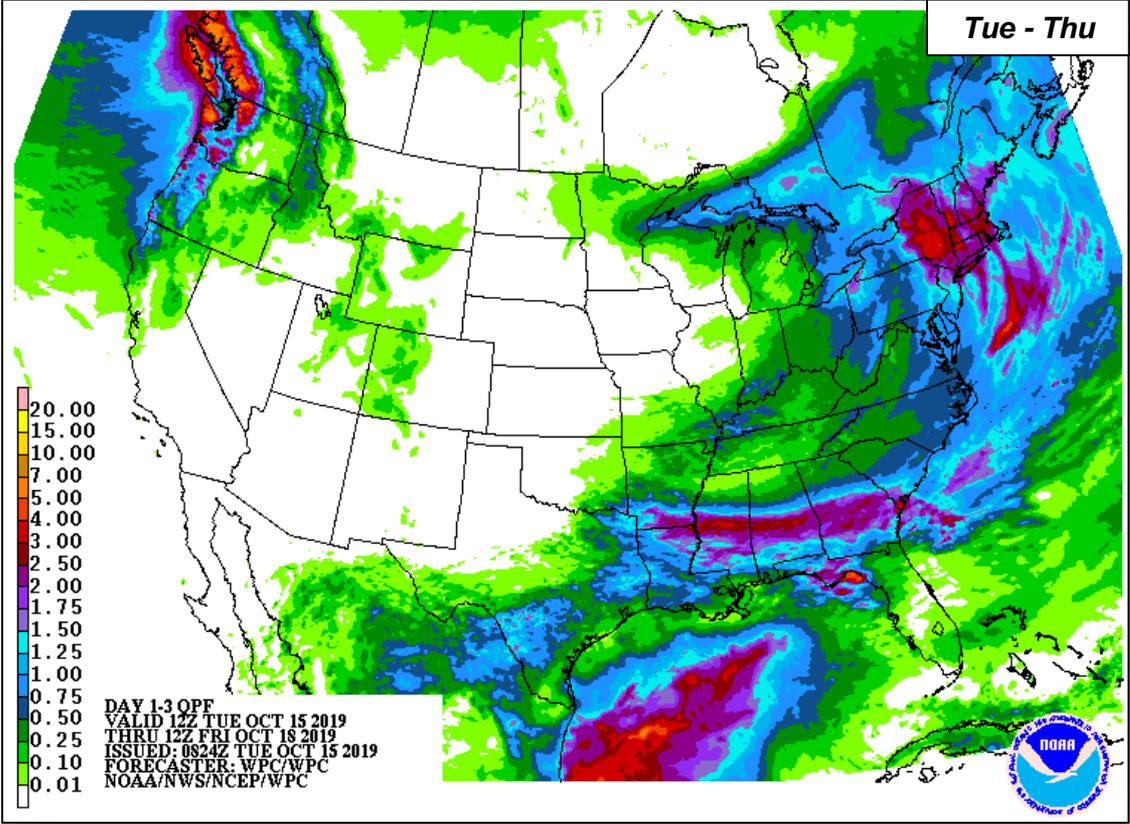
# National Weather Forecast



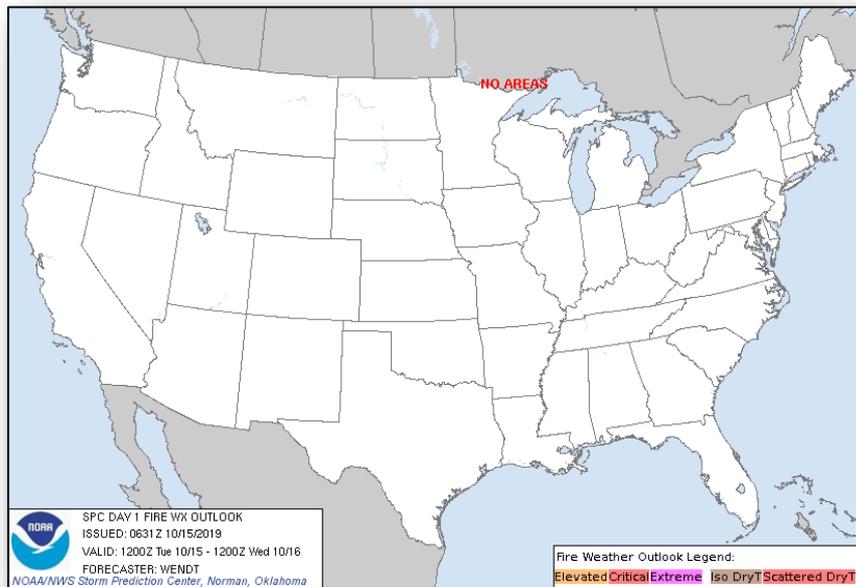
# Severe Weather Outlook



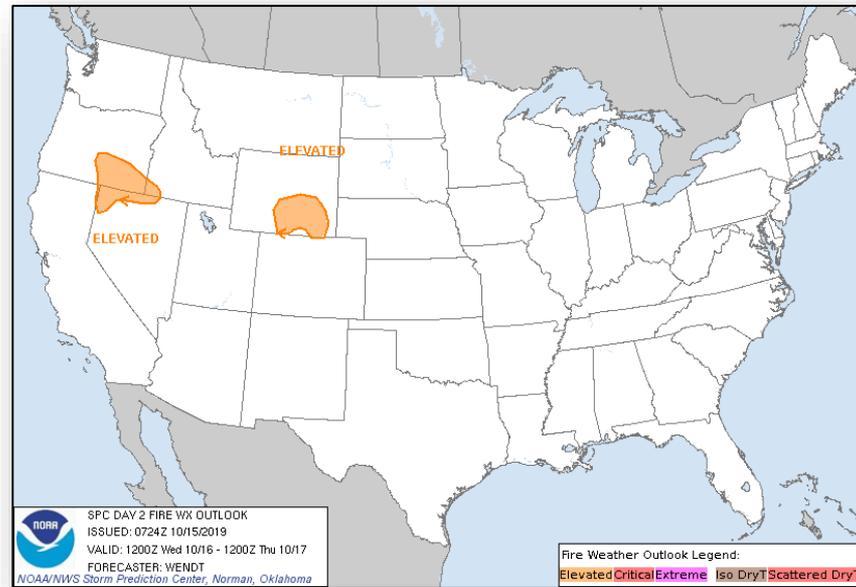
# Precipitation Forecast



# Fire Weather Outlook

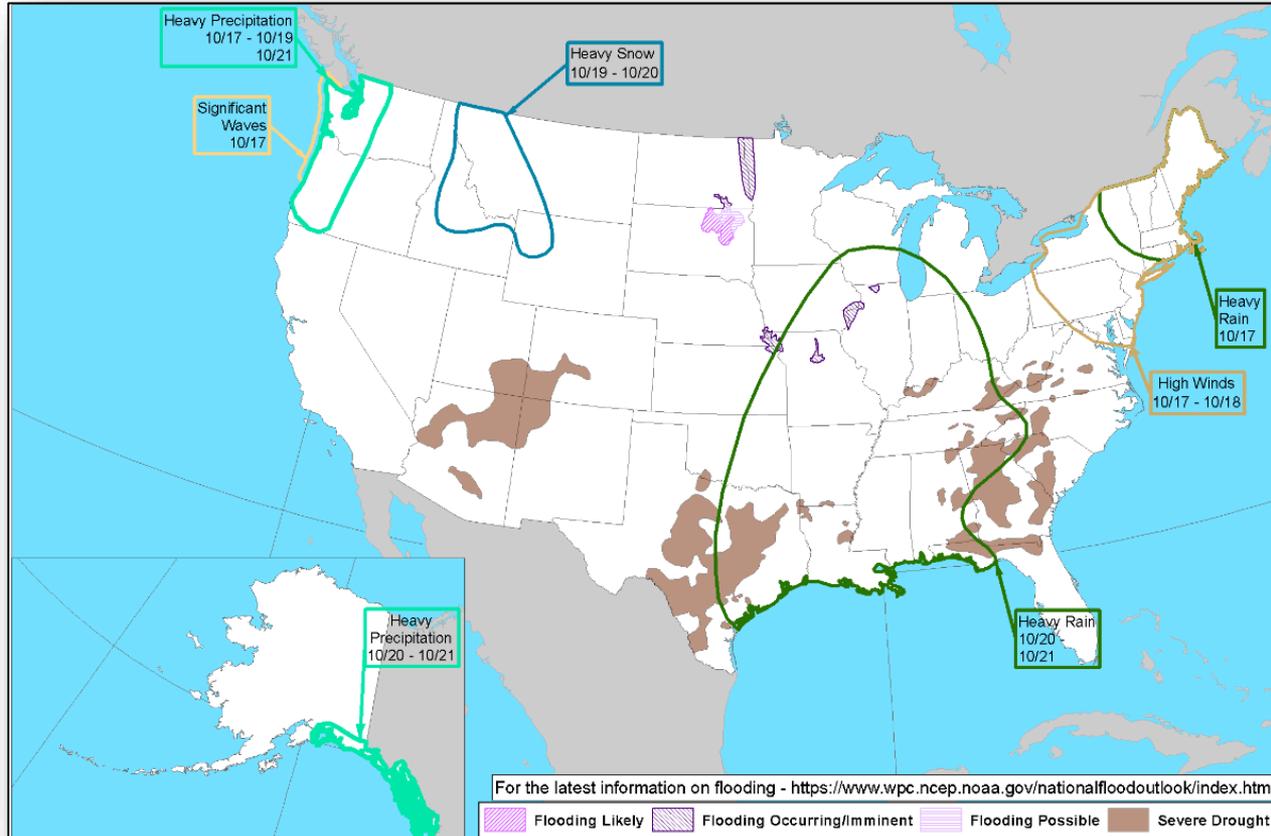


*Today*



*Tomorrow*

# Hazards Outlook – Oct 17-21



# 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 – TBD
			PA	TBD	0	10/15 – TBD

# Declaration Requests in Process – 1



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



# FEMA

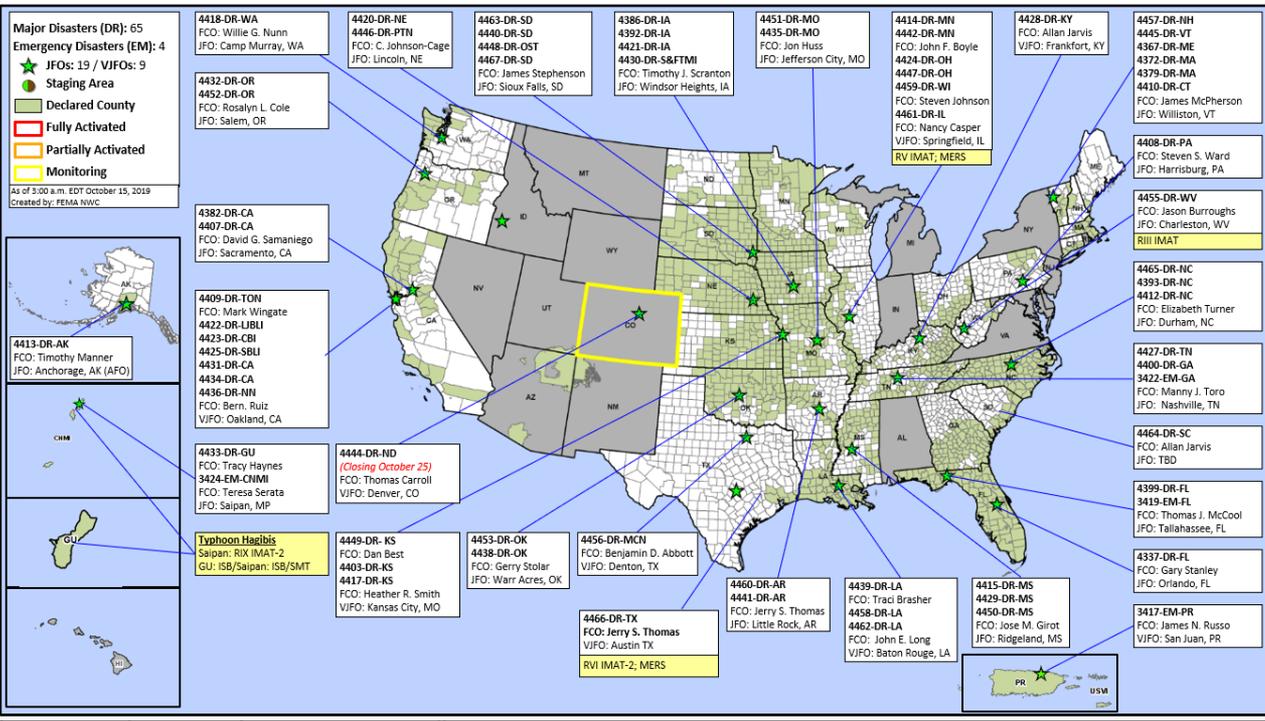
# FEMA Common Operating Picture

FEMA HQ	
<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:**

CO: Wildfires  
 ND: Returned to Normal Operations



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	CNMI
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	13,716
Unavailable:	0	0	1	1	3,459
Deployed:	0	0	33	9	5,588
Available:	28	36	7	2	4,669 / 34%

IM CADRE AVAILABILITY SUMMARY	
Cadres with 25% or Less Availability	
EHP 11% (60/564); ER 18% (13/73); FL 15% (24/156); IT 23% (145/629); PA 11% (308/2,709); SAF 9% (5/54)	



# FEMA

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