



FEMA

Daily Operations Briefing

Tuesday, October 1, 2019

8:30 a.m. EDT

National Current Operations & Monitoring



FEMA

Significant Incidents or Threats:

- Severe thunderstorms with heavy rains and flash flooding possible – Southern Plains to Great Lakes
- Critical Fire Weather – Colorado and Utah

Tropical Activity:

- Atlantic: Hurricane Lorenzo (CAT 2); Disturbance 1: Low (10%); Disturbance 2: Low (10%)
- Eastern Pacific: Tropical Depression Narda; Disturbance 1: Low (20%)
- Central Pacific: No new tropical cyclones expected during the next five days
- Western Pacific: No activity affecting U.S. interests

Declaration Activity:

- Major Disaster Declaration approved – South Carolina
- 3 - Amendments 4458-DR-LA, 4420-DR-NE, and 4451-DR-MO

Tropical Outlook – Atlantic



Hurricane Lorenzo (Cat 2) *(Advisory #36 as of 5:00 a.m. EDT)*

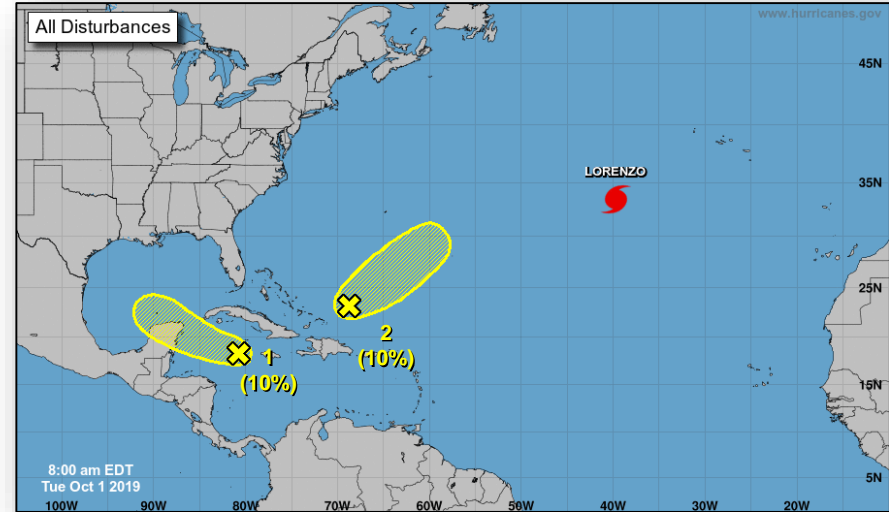
- 630 miles SW of Flores in the Western Azores
- Moving NE at 22 mph
- Maximum sustained winds 100 mph
- Hurricane force winds extend 90 miles; tropical storm force winds extend 345 miles

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

- Located over the NW Caribbean Sea
- Moving WNW
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (10%)

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

- Extending SE of Bahamas northwestward over the Atlantic
- Moving NE at 5-10 mph
- 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

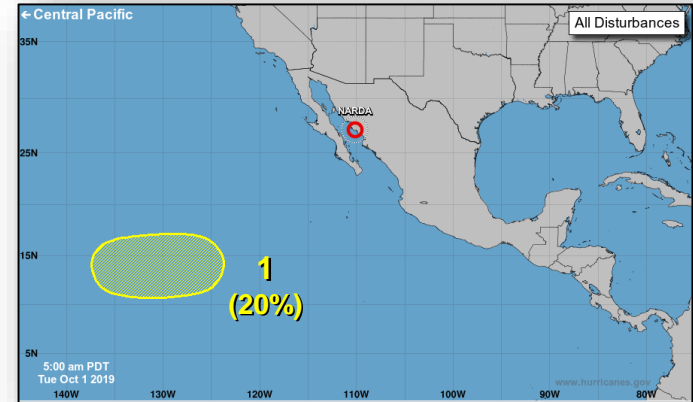
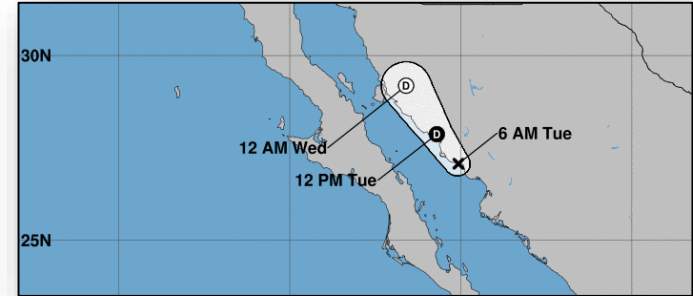


Tropical Depression Narda (Advisory #12A, as of 5:00 a.m. EDT)

- 110 miles NW of Los Mochis Mexico
- Moving NW at 14 mph
- Maximum sustained winds 35 mph

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

- Expected to form over the western portion of the eastern North Pacific within the next day or so
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (20%)



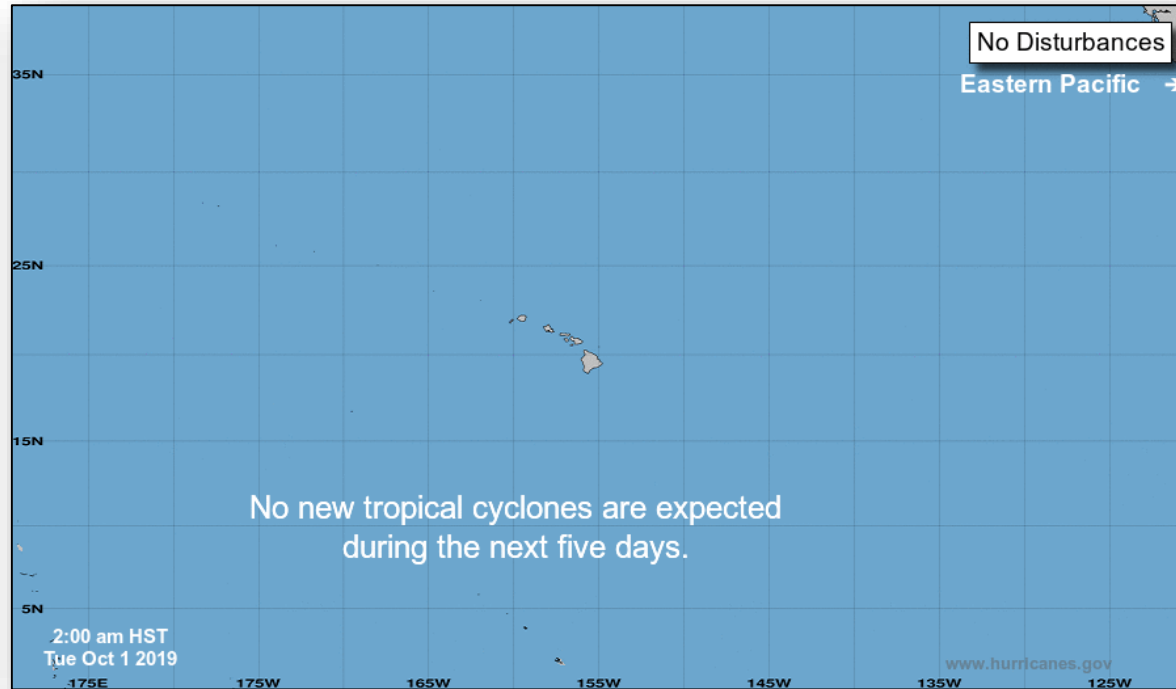
Current Disturbances & 5 Day Cyclone Formation: < 40% | 40-60% | > 60%
 Tropical / Sub-Tropical Cyclone: Depression | Storm | Hurricane | Post-Tropical Cyclone / Remnants

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



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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

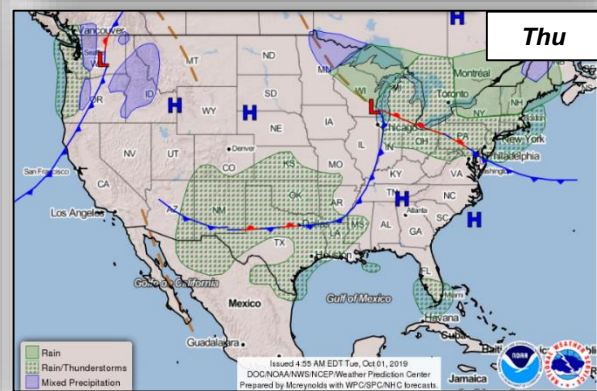
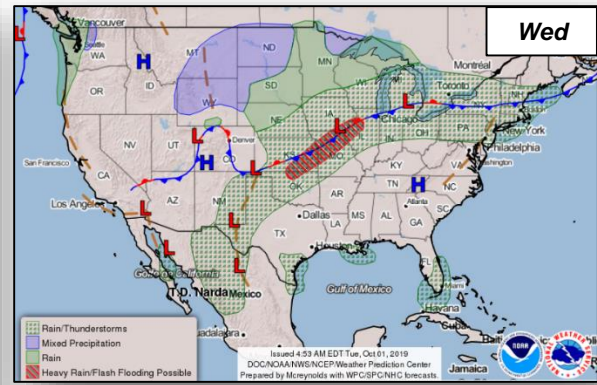
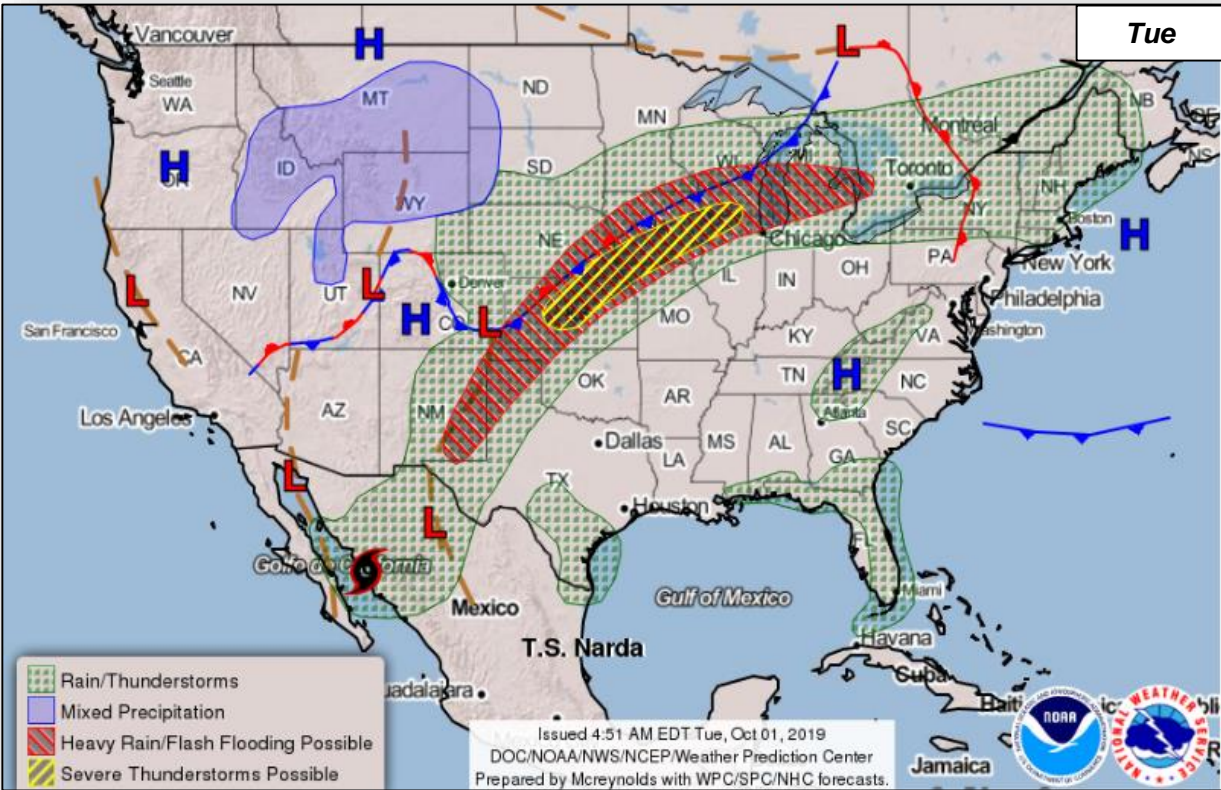
Warnings:

Hurricane Trop Stm

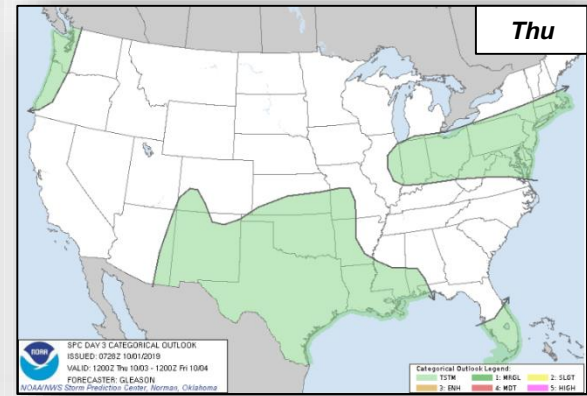
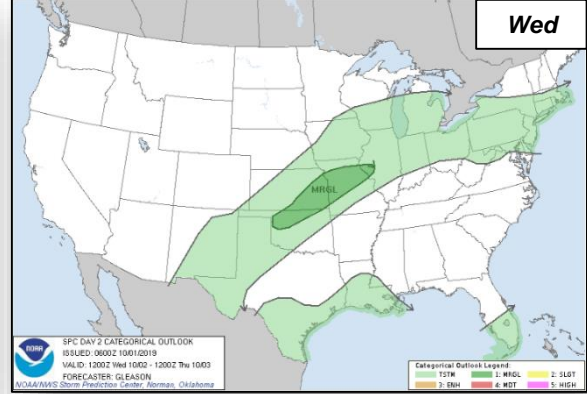
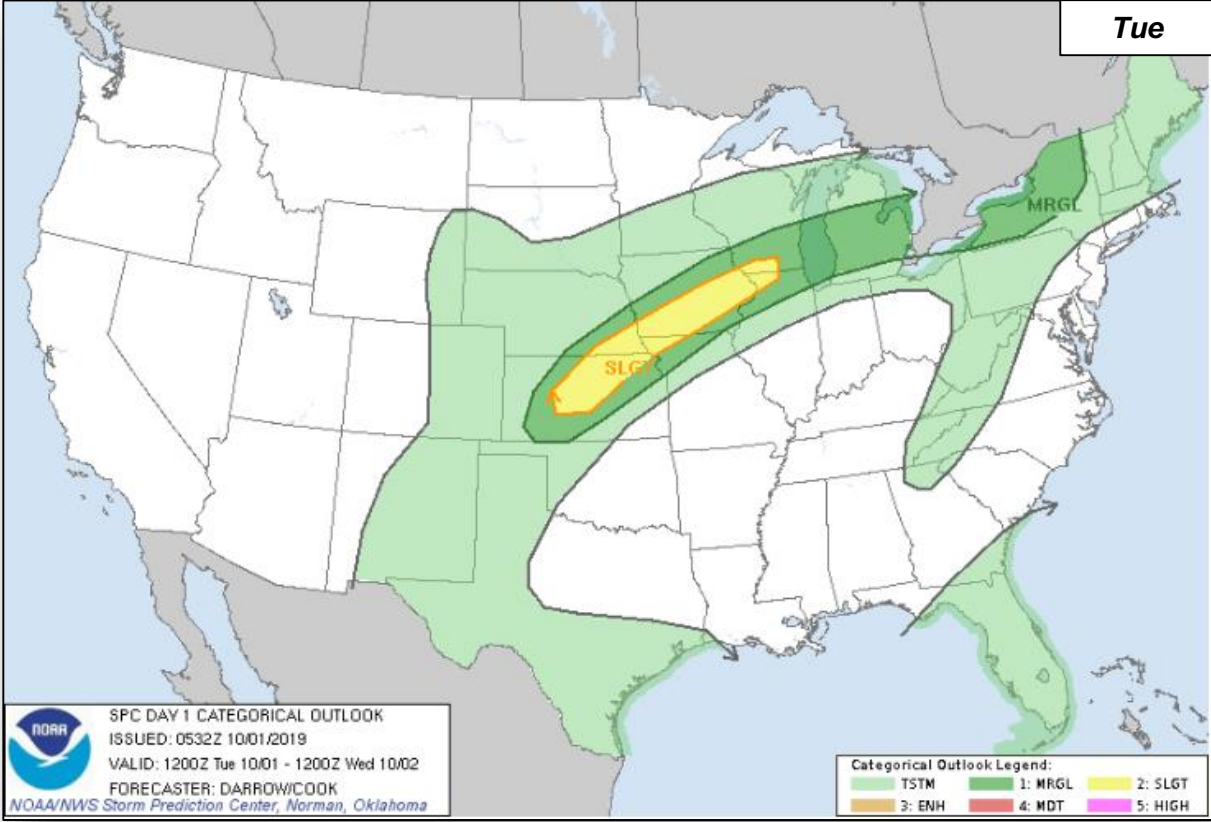
Current wind extent:

Hurricane Trop Stm

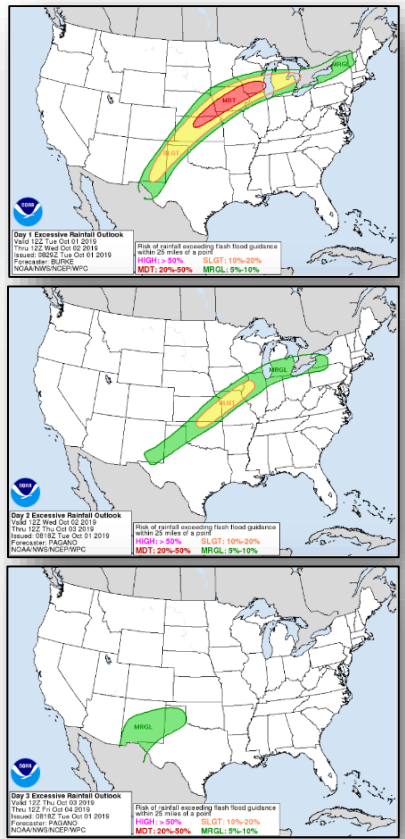
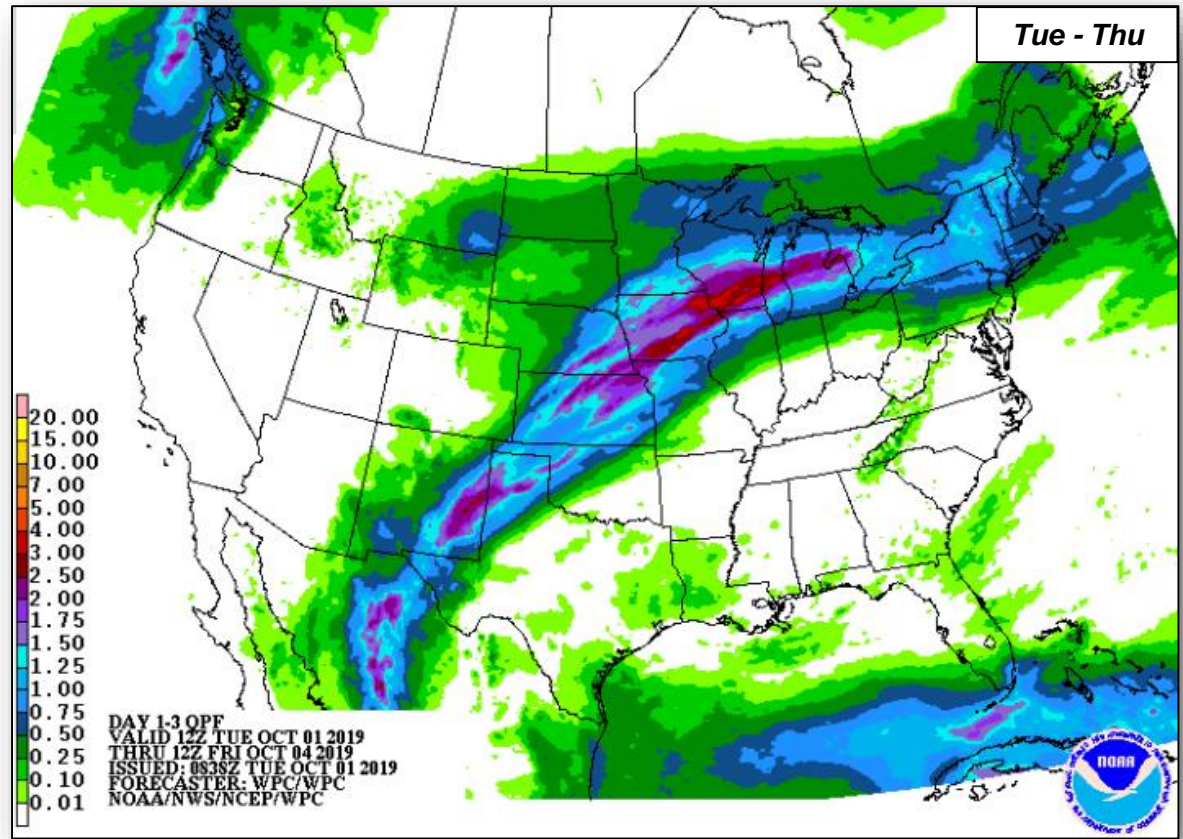
National Weather Forecast



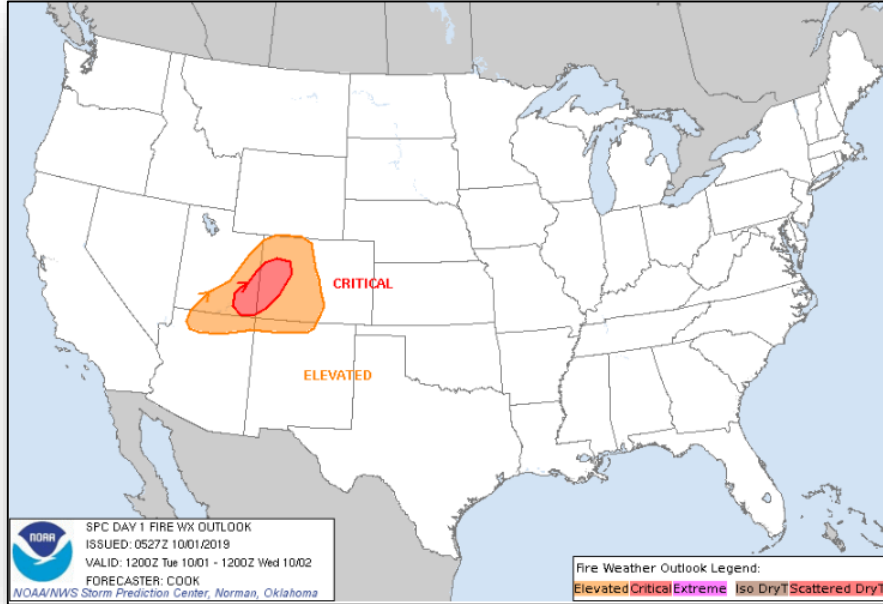
Severe Weather Outlook



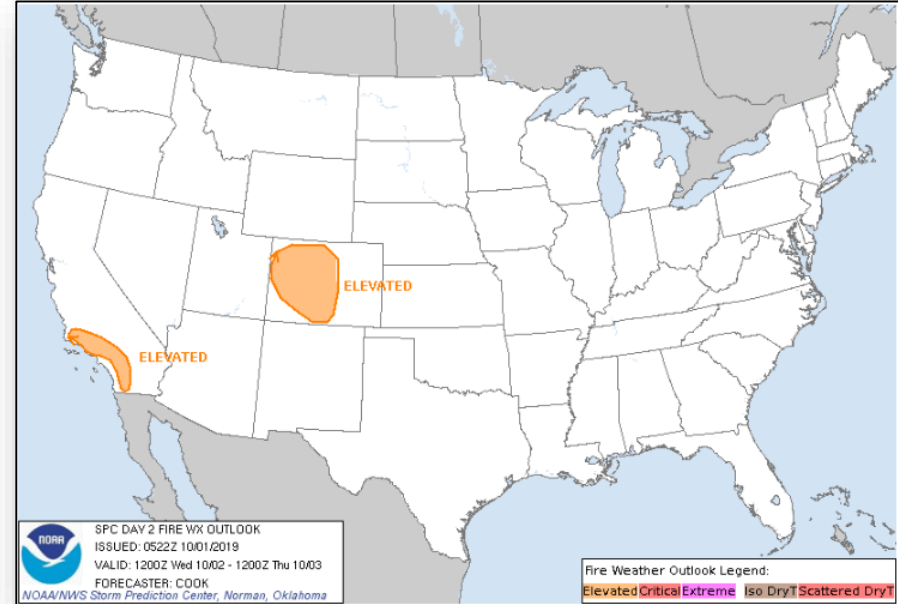
Precipitation Forecast



Fire Weather Outlook



Today

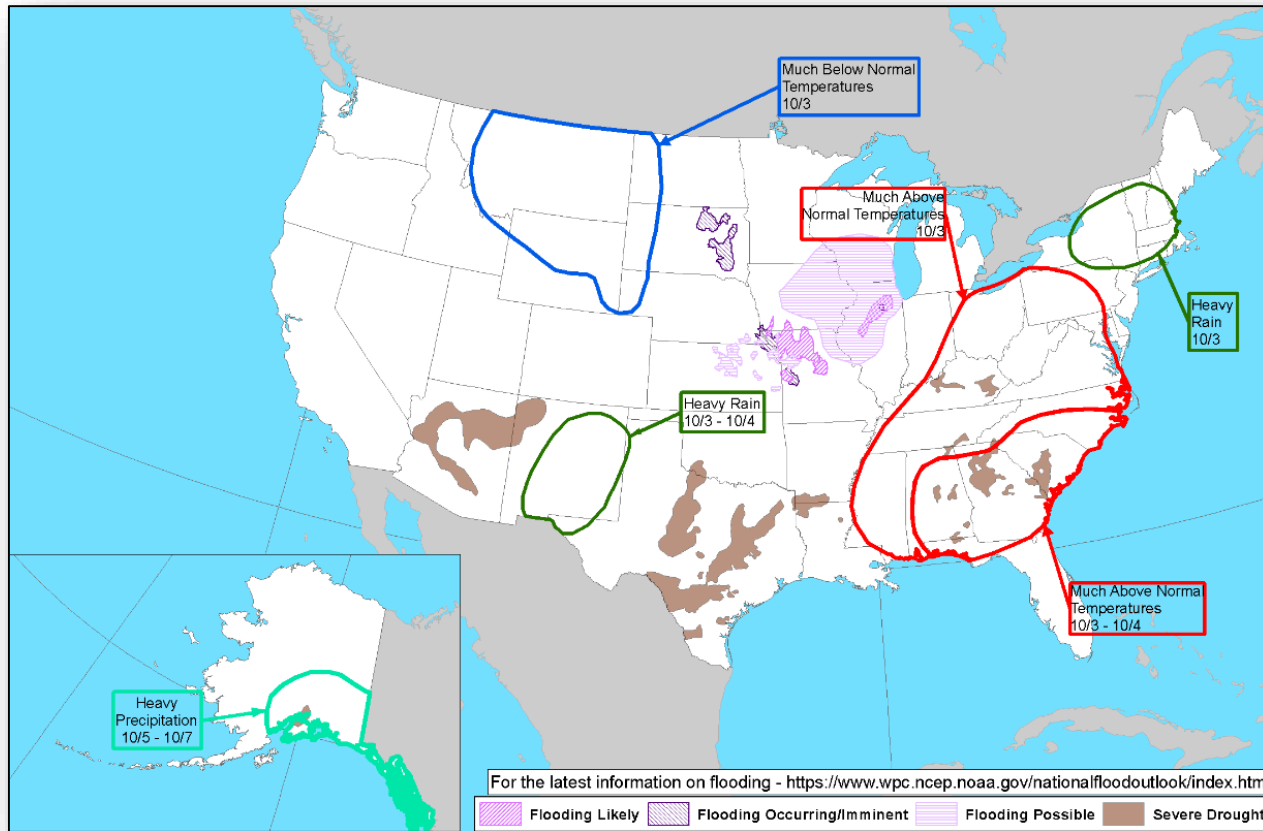


Tomorrow

Hazards Outlook – Oct 3-7



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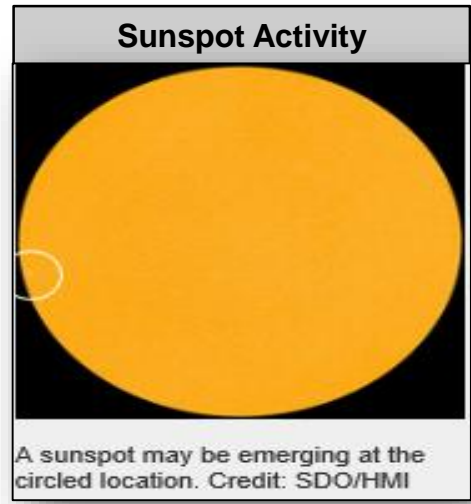
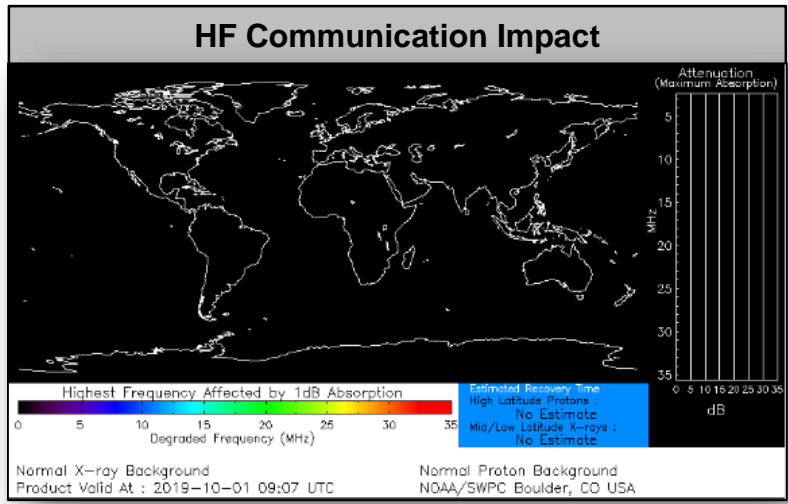
Space Weather



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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	IA	4	4	9/19 – 9/27
			PA	26 (+1)	21	9/10 – TBD
	FL	Tropical Cyclone Dorian Aug 30	IA	0	0	N/A
			PA	18	4	9/9 – TBD
VI	TX	Tropical Storm Imelda Sep 20	IA	12	6	9/23 – TBD
			PA	12 (-1)	4 (+3)	9/27 – TBD
IX	Colorado River Indian Tribe	Storms Sep 1-2	IA	1	0	10/1 – TBD
			PA	1	0	10/1 – TBD

Declaration Approval



FEMA

Declaration: FEMA-4464-South Carolina

Requested: September 5, 2019

Approved: September 30, 2019

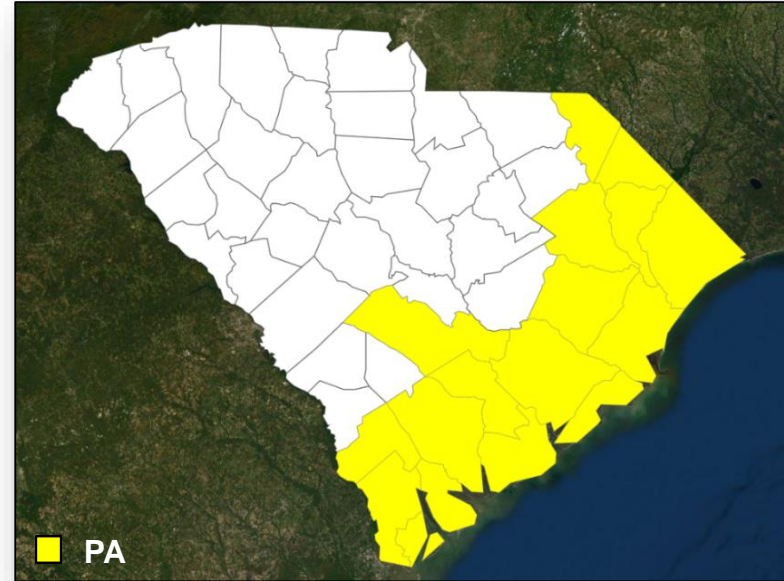
Incident: Hurricane Dorian

Incident Period: August 31 to September 6, 2019

Provides:

- **PA Only:** 11 counties
- **Hazard Mitigation:** All areas within the state

FCO: Allan Jarvis



Declaration Requests in Process – 4



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State / Tribe / Territory – Incident Description	Type	IA	PA	HM	Requested
SD (+2 Tribes*) – Severe Storms, Tornadoes, and Flooding	DR		X	X	Aug 19
SC – Hurricane Dorian – APPROVED (Sep 30)	DR		X	X	Sep 5
SD – Severe Storms, Tornadoes, and Flooding	DR		X	X	Sep 10
AR – Severe Storms and Flooding	DR		X	X	Sep 12
NC – Hurricane Dorian	DR	X	X	X	Sep 13**

* *Cheyenne River Reservation and the Lower Brule Indian Reservation*

** *Amended September 21*

Declaration Amendments



FEMA

Declaration	Number	Issued	Action
4458-DR-LA	1	Sep 30	Adds one parish for Public Assistance (all categories) Adds four parishes for debris removal and emergency protective measures (Categories A and B), including direct federal assistance
4420-DR-NE	11	Sep 30	Adds one county for Public Assistance
4451-DR-MO	5	Sep 30	Adds 14 counties and the independent city of St. Louis for Public Assistance

FEMA Common Operating Picture



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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

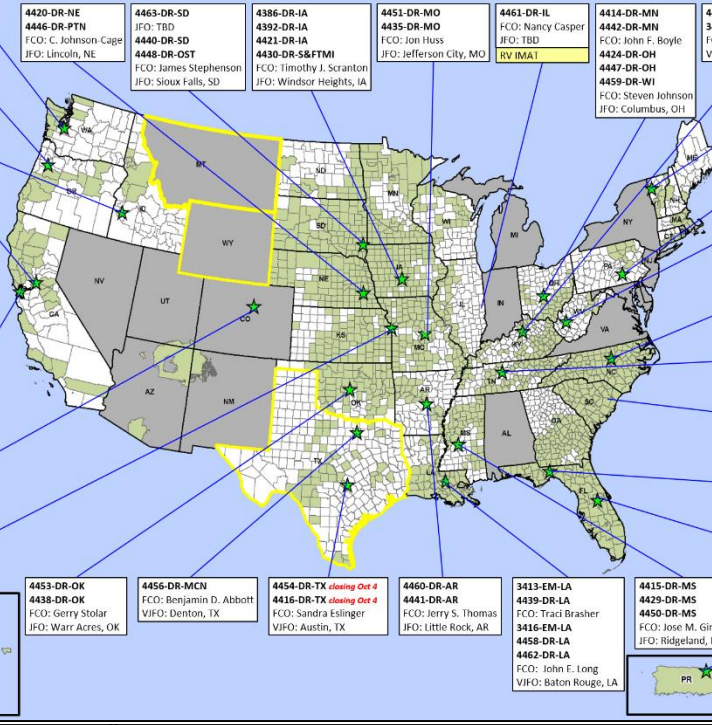
Notes:
 WY: Cyber Event
 TX: TC Narda
 MT: Snowstorm

Major Disasters (DR): 65
 Emergency Disasters (EM): 9
 ★ JFOs: 21 / VJFOs: 9
 ● Staging Area
 ■ Declared County
 □ Fully Activated
 □ Partially Activated
 □ Monitoring

As of 8:00 a.m. EDT October 1, 2019
 Created by: FEMA NWC



- 4418-DR-WA FCO: Willie G. Nunn JFO: Camp Murray, WA
- 4432-DR-OR FCO: Rosalyn L. Cole JFO: Salem, OR
- 4443-DR-ID *closing Oct 11* FCO: Dolph A. Diemont JFO: Boise, ID
- 4382-DR-CA FCO: David G. Samaniego JFO: Sacramento, CA RIX IMAT-2
- 4409-DR-TON FCO: Mark Wingate
- 4422-DR-LUBLI
- 4423-DR-CBI
- 4425-DR-SBLI
- 4431-DR-CA
- 4434-DR-CA
- 4436-DR-NN FCO: Berni Ruiz VJFO: Oakland, CA
- 4444-DR-ND FCO: Thomas Carroll VJFO: Denver, CO
- 4449-DR-KS FCO: Dan Best
- 4403-DR-KS
- 4417-DR-KS FCO: Heather R. Smith VJFO: Kansas City, MO
- 4453-DR-OK
- 4438-DR-OK FCO: Gerry Stolar JFO: Warr Acres, OK
- 4456-DR-MCN FCO: Benjamin D. Abbott VJFO: Denton, TX
- 4454-DR-TX *closing Oct 4*
- 4416-DR-TX *closing Oct 4* FCO: Sandra Estinger VJFO: Austin, TX
- 4460-DR-AR
- 4441-DR-AR FCO: Jerry S. Thomas JFO: Little Rock, AR
- 3413-EM-LA
- 4429-DR-LA FCO: Traci Brasher
- 3416-EM-LA
- 4458-DR-LA
- 4462-DR-LA FCO: John E. Long VJFO: Baton Rouge, LA
- 4415-DR-MS
- 4429-DR-MS
- 4450-DR-MS FCO: Jose M. Giroi JFO: Ridgeland, MS
- 3417-EM-PR
- 4462-DR-PR FCO: James N. Russo VJFO: San Juan, PR
- 3418-EM-USVI FCO: Seamus K. Leary VJFO: St. Croix, USVI



- 4461-DR-IL FCO: Nancy Casper JFO: TBD RV IMAT
- 4414-DR-MN FCO: John F. Boyle
- 4424-DR-OH
- 4447-DR-OH
- 4459-DR-OH FCO: Steven Johnson JFO: Columbus, OH
- 4428-DR-KY
- 3421-EM-SC FCO: Allan Jarvis VJFO: Frankfort, KY
- 4457-DR-NH
- 4445-DR-VT
- 4367-DR-MA
- 3472-EM-MA
- 4379-DR-MA
- 4410-DR-CT FCO: James McPherson JFO: Williston, VT
- 4408-DR-PA FCO: Steven S. Ward JFO: Harrisburg, PA
- 4455-DR-WV FCO: Jason Burroughs JFO: Charleston, WV RII IMAT
- 4393-DR-NC
- 4412-DR-NC
- 3423-EM-NC FCO: Elizabeth Turner JFO: Durham, NC
- 4427-DR-TN
- 4460-DR-GA
- 3422-EM-GA FCO: Manny J. Toro JFO: Nashville, TN
- 4464-DR-SC FCO: Allan Jarvis JFO: TBD
- 4399-DR-FL FCO: Thomas Dargan
- 3419-EM-FL FCO: Thomas J. McCool JFO: Tallahassee, FL
- 4337-DR-FL
- 3420-EM-STOF FCO: Gary Stanley JFO: Orlando, FL
- 3417-EM-PR
- 4462-DR-PR FCO: James N. Russo VJFO: San Juan, PR
- 3418-EM-USVI FCO: Seamus K. Leary VJFO: St. Croix, USVI

N-IMATs	
3 Team	
E	
W	
C	
R-IMATs	
4-6 Teams	
I	PR
II	WV
III	
IV-1	
IV-2	
V	IL
VI-1	
VI-2	
VII	2
VIII	1
IX-1	AS (EX)
IX-2	CA
X	3
FMC	PMC
NMC	Deployed

Team:	US&R	MERS	FCOs	FDRCS	IM WORKFORCE
Status	(>66%)	(>66%)	(≤1 Type 1)	(≥3)	
Assigned:	28	36	38	12	13,727 ▲
Unavailable	0	0	1	0 (-1)	4,033 ▲
Deployed:	0	0	32 (-1)	8 (-1)	5,197 ▼
Available:	28	36	5 (+1)	4 (+2)	4,497 / 33%▲

IM CADRE AVAILABILITY SUMMARY	
Cadres with 25% or Less Availability	
EHP 10% (55/559); ER 22% (16/72); FL 20% (31/158); FM 23% (66/284); IT 23% (150/649); PA 11% (304/2,702); PLAN 24% (95/399); SAF 18% (10/55)	



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