

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

Sunday, September 29, 2019

8:30 a.m. EDT

# National Current Operations & Monitoring



FEMA

## Significant Incidents or Threats:

- Severe thunderstorms possible – Northern Plains
- Elevated to Critical Fire weather possible – Central Rockies and Central Plains
- Winter storm – Northern Rockies

## Tropical Activity:

- Atlantic:
  - Hurricane Lorenzo (CAT 4)
- Eastern Pacific:
  - Tropical Storm 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:** None

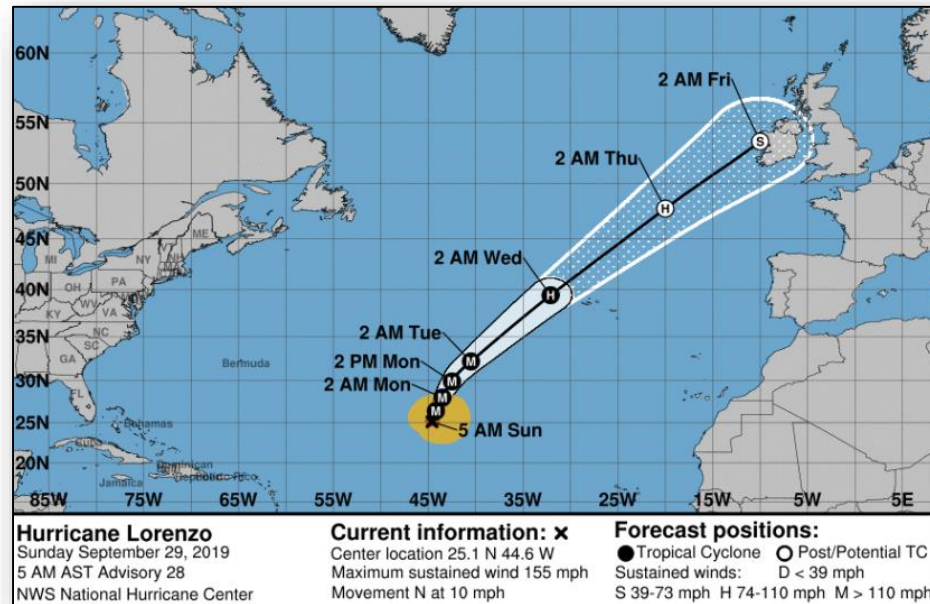
# Tropical Outlook – Atlantic



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## Hurricane Lorenzo (Cat 4) *(Advisory #28 as of 5:00 a.m. EDT)*

- 1,360 miles SW of the Azores
- Moving N at 10 mph
- Maximum sustained winds 155 mph
- Hurricane force winds extend 50 miles; tropical storm force winds extend 275 miles
- Expected to move near or just W of the Azores late Tuesday or Wednesday



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



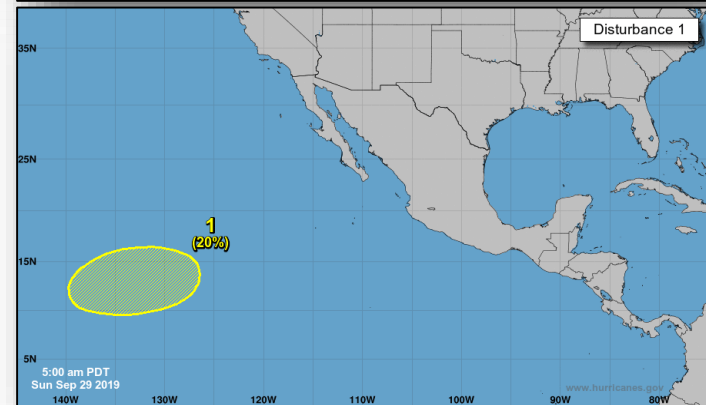
## Tropical Storm Narda (Advisory 4A, as of 8:00 a.m. EDT)

- 100 miles WSW of Acapulco, Mexico
- Moving NW at 9 mph
- Maximum sustained winds 45 mph
- Tropical-storm-force winds extend 115 miles
- Slight strengthening forecast during the next 48 hours unless the center moves inland



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

- Expected to form over the far southwestern portion of the eastern North Pacific early next week
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (20%)



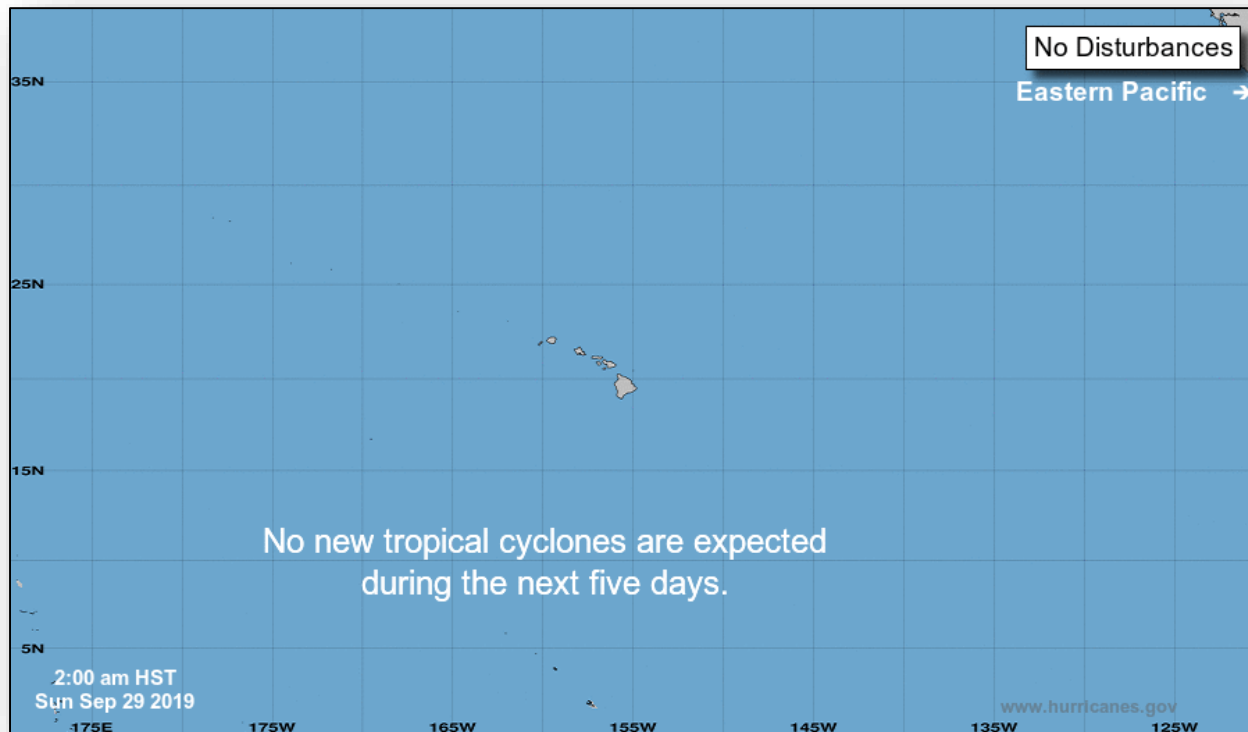
Current Disturbances & 5 Day Cyclone Formation: < 40% | 40-60% | > 60%  
 Tropical / Sub-Tropical Cyclone: Depression | Storm | Hurricane | Post-Tropical Cyclone / Remnants

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

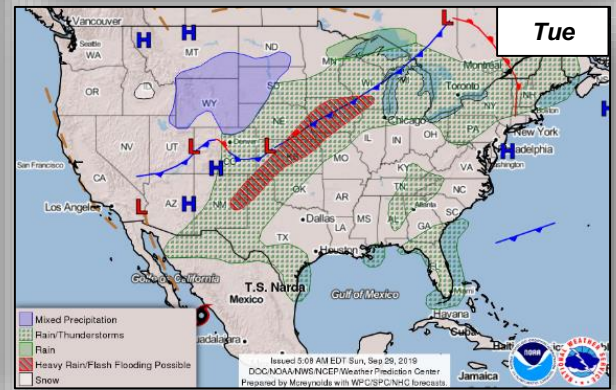
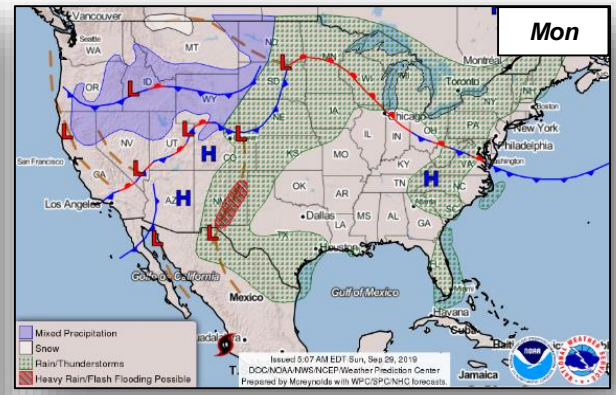
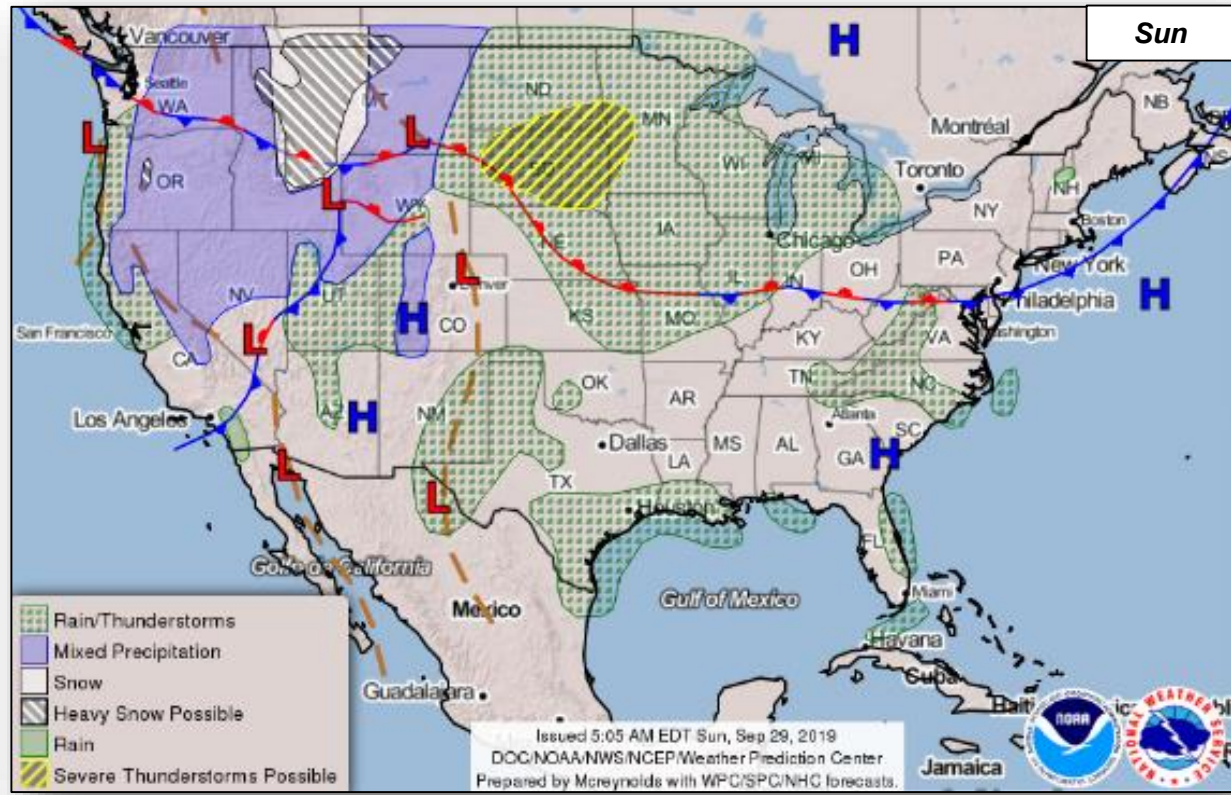
Potential track area:  
Day 1-3 Day 4-5

Watches:  
Hurricane Trop Stm

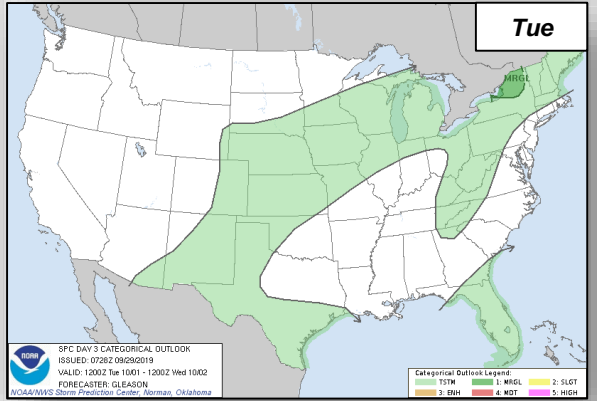
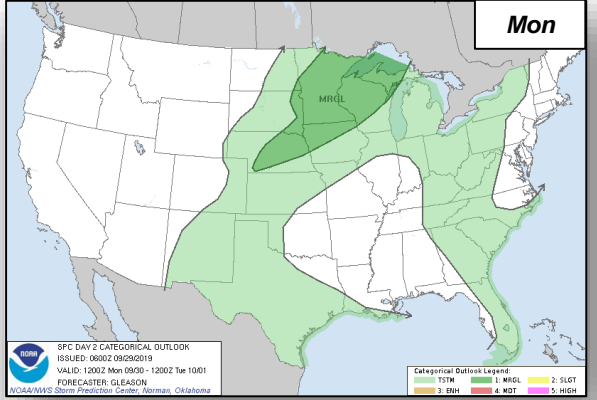
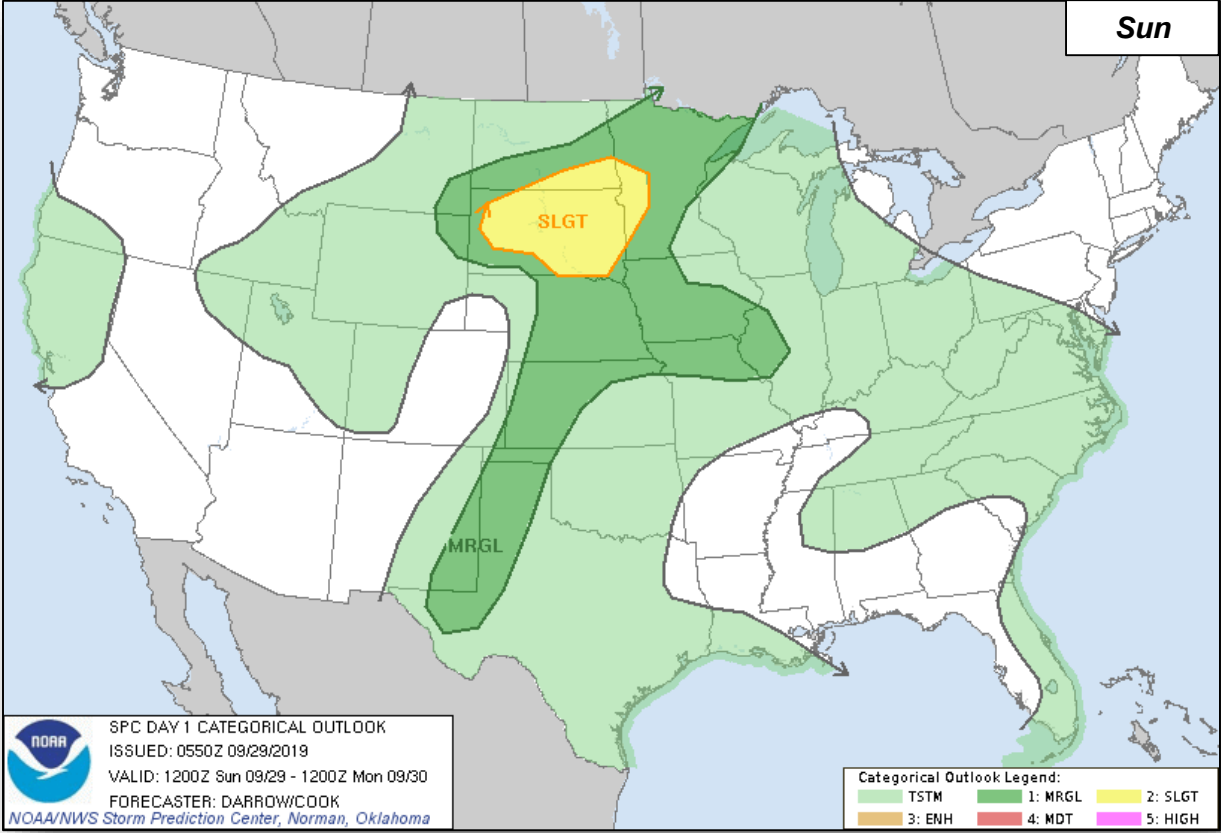
Warnings:  
Hurricane Trop Stm

Current wind extent:  
Hurricane Trop Stm

# National Weather Forecast

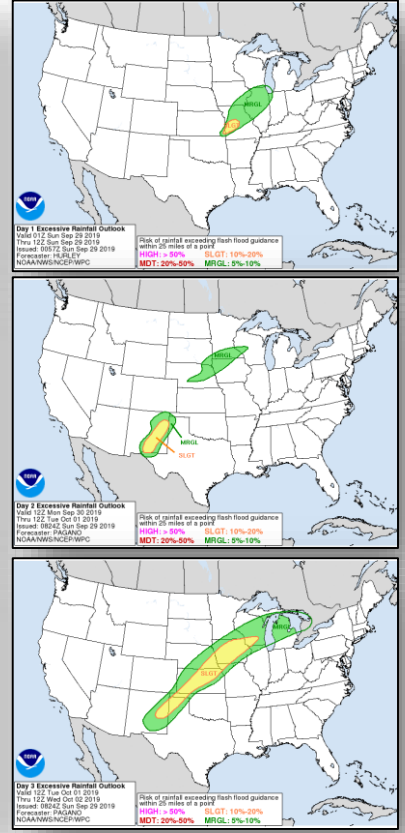
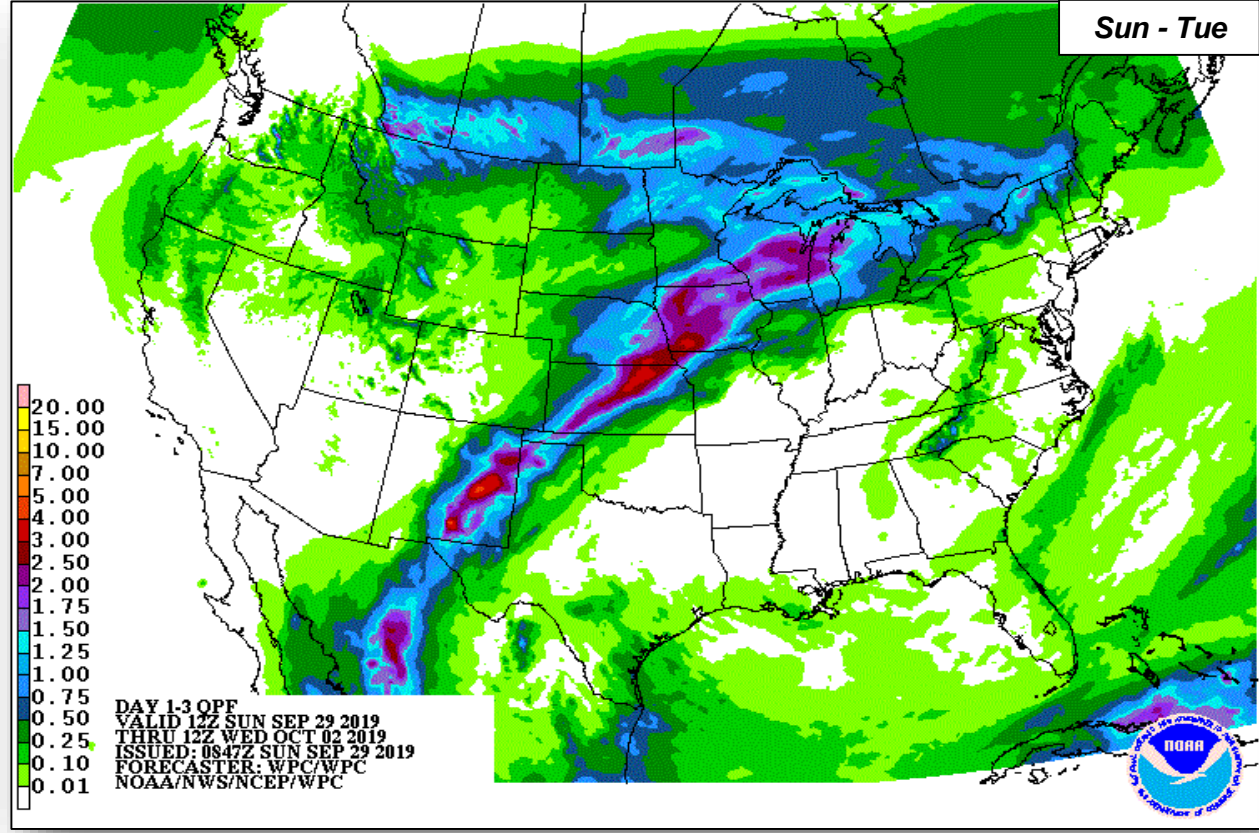


# Severe Weather Outlook





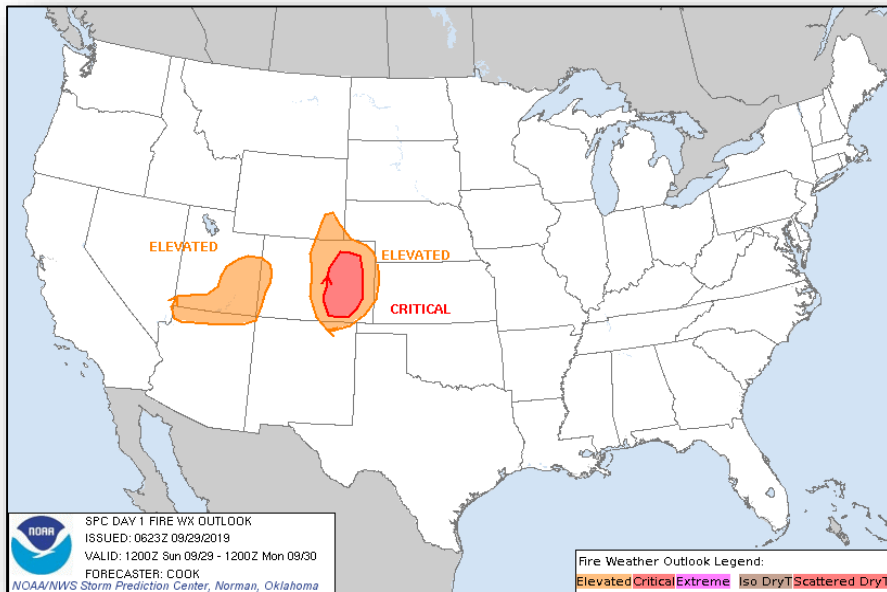
# Precipitation Forecast



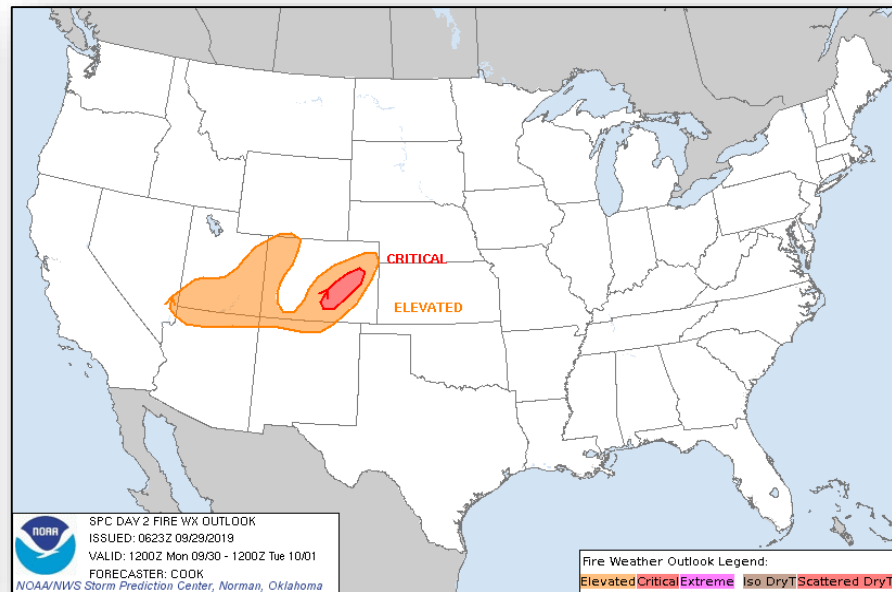
# Fire Weather Outlook



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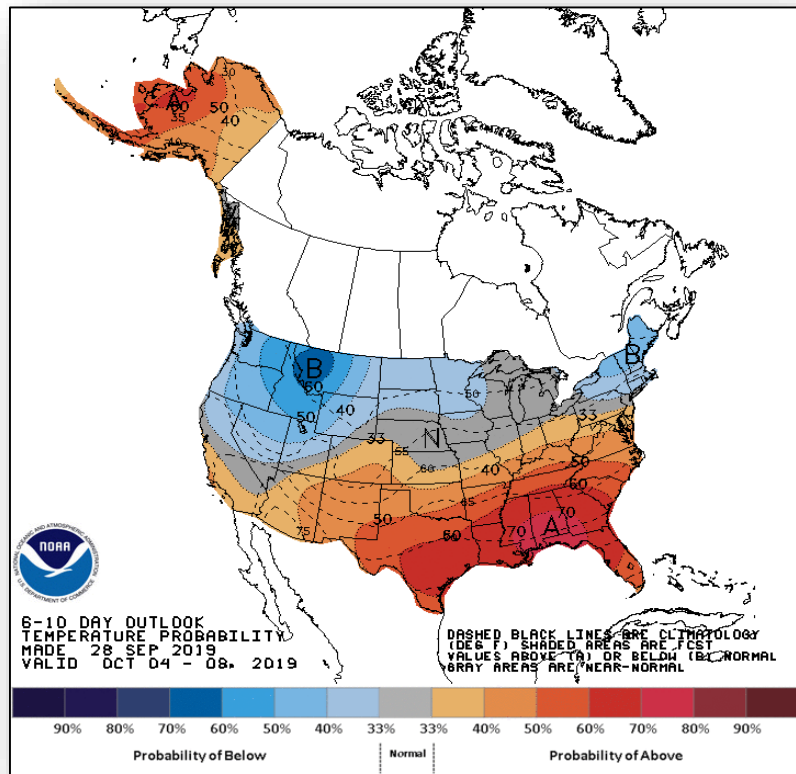


**Today**

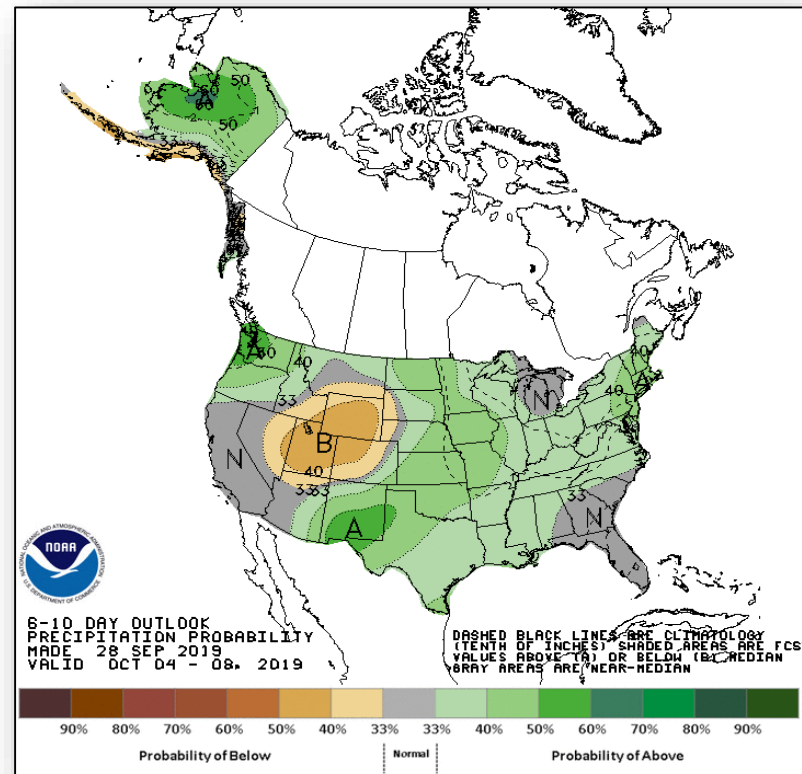


**Tomorrow**

# Long Range Outlooks – Oct 4 – 8



**6-10 Day Temperature Probability**



**6-10 Day Precipitation Probability**

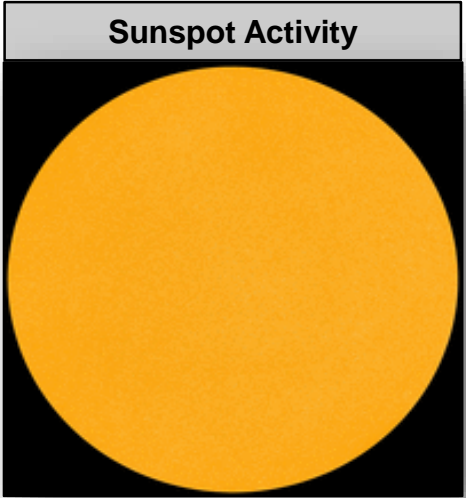
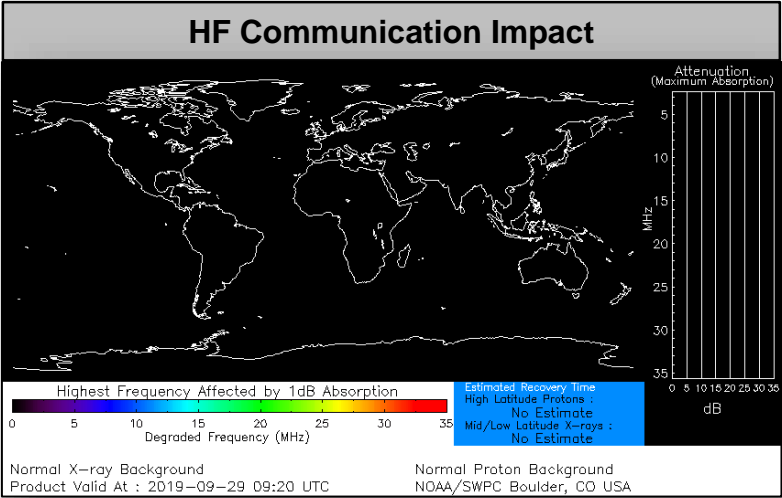
# Space Weather



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	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts
Past 24 Hours	Minor	G1	None	None
Next 24 Hours	Minor	G1	None	None

For further information on NOAA Space Weather Scales refer to: <http://www.swpc.noaa.gov/noaa-scales-explanation>



# Joint Preliminary Damage Assessments



FEMA

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	25	21 (+1)	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 (+1)	9/23 – TBD
			PA	13	1 (+1)	9/27 – TBD

# Declaration Requests in Process – 5



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

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

\*\* *Amended September 21*



# FEMA Common Operating Picture

FEMA HQ	
<b>NWC</b>	<b>NRCC</b>
Monitoring	Gold

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:**

GU: Dengue Fever  
 WY: Cyber Event  
 TX: TC Imelda  
 MT: Snowstorm

Major Disasters (DR): 64  
 Emergency Disasters (EM): 9  
 JFOs: 21 / VJFOs: 9  
 Staging Area  
 Declared County  
 Fully Activated  
 Partially Activated  
 Monitoring

As of 8:00 a.m. EDT September 29, 2019  
 Created by: FEMA NWC

4413-DR-AK  
 FCO: Timothy Manner  
 JFO: Anchorage, AK (AFO)

4433-DR-GU  
 FCO: Tracy Haynes  
 JFO: Saipan, MP

AS

4418-DR-WA  
 FCO: Willie G. Nunn  
 JFO: Camp Murray, WA

4432-DR-OR  
 4452-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  
 4407-DR-CA  
 FCO: David G. Samaniego  
 JFO: Sacramento, CA  
 RIX IMAT-2

4409-DR-TON  
 FCO: Mark Wingate  
 4422-DR-LJBU  
 4423-DR-CBI  
 4425-DR-SBLI  
 4431-DR-CA  
 4434-DR-CA  
 4436-DR-NN  
 FCO: Bern. Ruiz  
 JFO: Oakland, CA

4444-DR-ND  
 FCO: Thomas Carroll  
 JFO: Denver, CO

4449-DR-KS  
 FCO: Dym Best  
 4403-DR-KS  
 4417-DR-KS  
 FCO: Heather R. Smith  
 JFO: Kansas City, MO

RIX IMAT-1 (Am Samoa) Ex

4420-DR-NE  
 4446-DR-PTN  
 FCO: C. Johnson-Cage  
 JFO: Lincoln, NE

4463-DR-SD  
 JFO: TBD  
 4440-DR-SD  
 4448-DR-OST  
 FCO: James Stephenson  
 JFO: Sioux Falls, SD

4386-DR-IA  
 4392-DR-IA  
 4421-DR-IA  
 4430-DR-S&FTMI  
 FCO: Timothy J. Scranton  
 JFO: Windsor Heights, IA

4451-DR-MO  
 4435-DR-MO  
 FCO: Jon Huss  
 JFO: Jefferson City, MO

4461-DR-IL  
 FCO: Nancy Casper  
 JFO: TBD  
 RV IMAT

4414-DR-MN  
 4442-DR-MN  
 FCO: John F. Boyle  
 4424-DR-OH  
 4447-DR-OH  
 4459-DR-WI  
 FCO: Steven Johnson  
 JFO: Columbus, OH

4428-DR-KY  
 3421-EM-SC  
 FCO: Allan Jarvis  
 VJFO: Frankfort, KY

4457-DR-NH  
 4442-DR-NH  
 4367-DR-ME  
 4372-DR-MA  
 4419-DR-MA  
 4470-DR-CT  
 FCO: James McPherson  
 JFO: Williston, VT

UNGA  
 MERS (Brooklyn, NY)

4408-DR-PA  
 FCO: Steven S. Ward  
 JFO: Harrisburg, PA

4455-DR-WV  
 FCO: Jason Burroughs  
 JFO: Charleston, WV  
 RIII IMAT

4393-DR-NC  
 4412-DR-NC  
 3423-EM-NC  
 FCO: Elizabeth Turner  
 JFO: Durham, NC

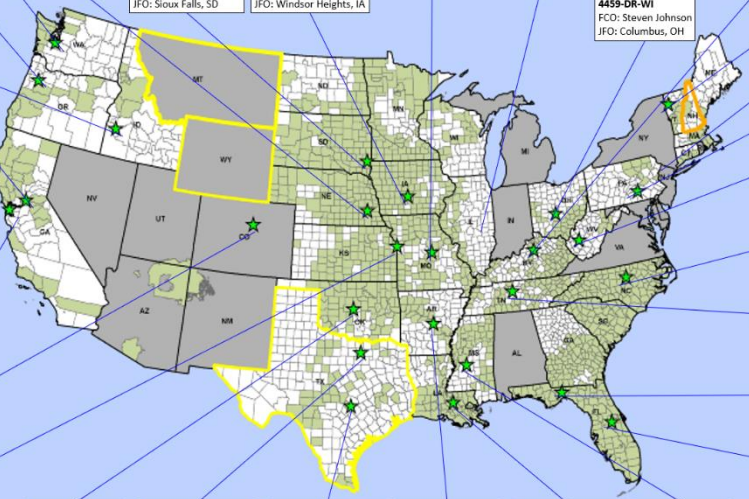
4427-DR-TN  
 4400-DR-GA  
 3422-EM-GA  
 FCO: Manny J. Toro  
 JFO: Nashville, TN

4399-DR-FL  
 3420-EM-FL  
 FCO: Thomas Dargan  
 FCO: Thomas J. McCool  
 JFO: Tallahassee, FL

4387-DR-FL  
 3420-EM-STOF  
 FCO: Gary Stanley  
 JFO: Orlando, FL

3417-EM-PR  
 FCO: James N. Russo  
 JFO: San Juan, PR (PUBO)  
 RI IMAT, MERS

3418-EM-USVI  
 FCO: Seamus K. Leary  
 JFO: St Croix, USVI (USVI RO)



N-IMATs	
2 Team	
E	Demob
W	
C	
R-IMATs	
4-6 Teams	
I	PR
II	
III	WV
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	13,786 (NC)
Unavailable	0	0	1	1	4,206 ▼
Deployed:	0	1	33	9	5,260 ▼
Available:	28	35	4	2	4,320 / 31% ▲

IM CADRE AVAILABILITY SUMMARY	
Cadres with 25% or Less Availability	
EHP 9% (48/557); ER 23% (17/73); FL 20% (32/158); FM 22% (61/283); IT 21% (135/650); LOG 25%(332/1,342); PA 11% (303/2,712); PLAN 22% (87/403); SAF 18% (10/55)	



# FEMA

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