



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

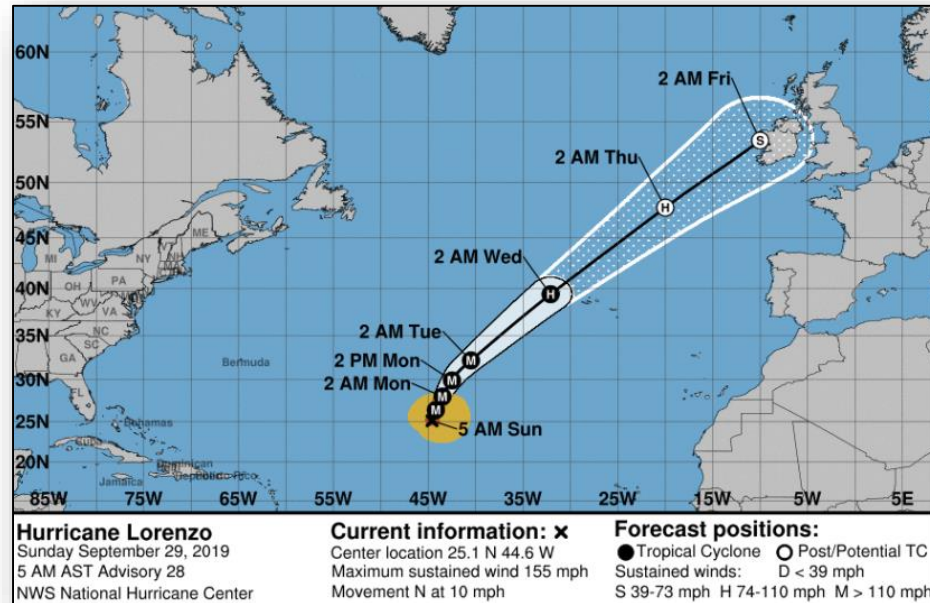
Tropical Outlook – Atlantic



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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



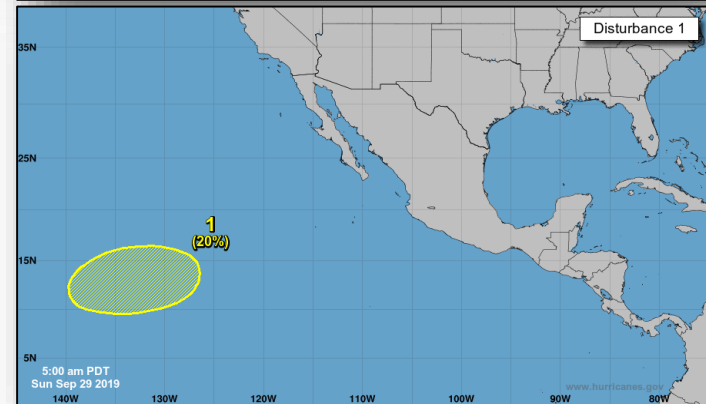
Tropical Storm Narda (Advisory 4A, as of 8:00 a.m. EDT)

- 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%)



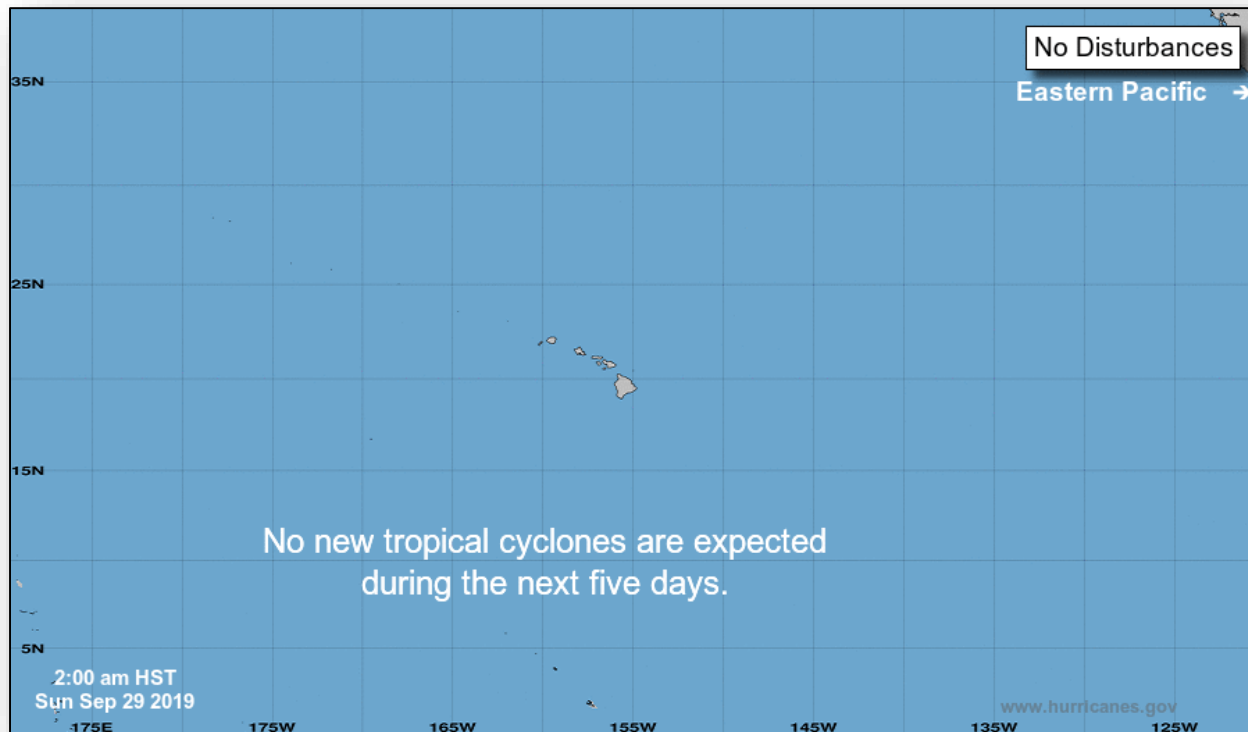
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 Tropical / Sub-Tropical Cyclone: ○ Depression | ● Storm | ● Hurricane | ● Post-Tropical Cyclone / Remnants

Potential track area: Day 1-3 (dotted) | Day 4-5 (stippled)
 Watches: Hurricane (pink) | Trop Stm (yellow)
 Warnings: Hurricane (red) | Trop Stm (blue)
 Current wind extent: Hurricane (brown) | Trop Stm (orange)

Tropical Outlook – Central Pacific



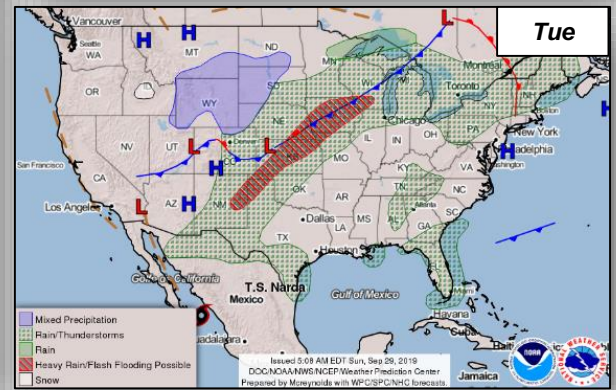
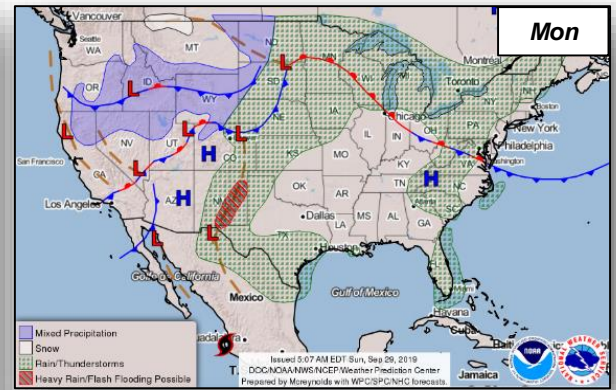
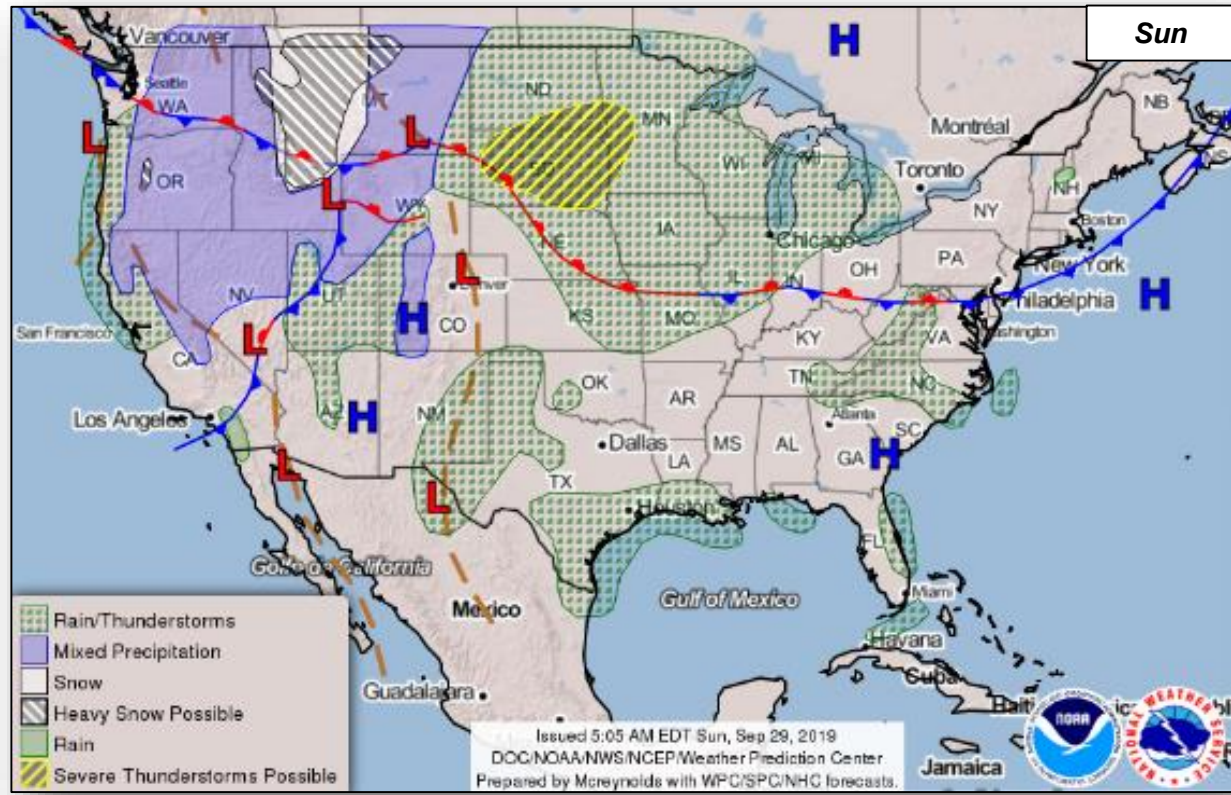
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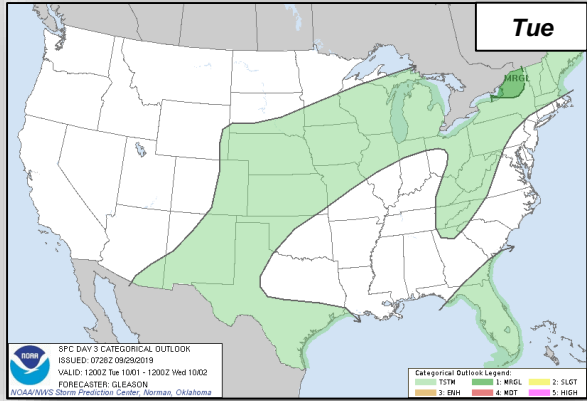
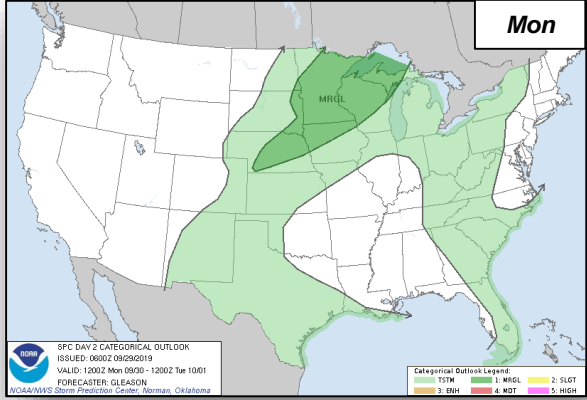
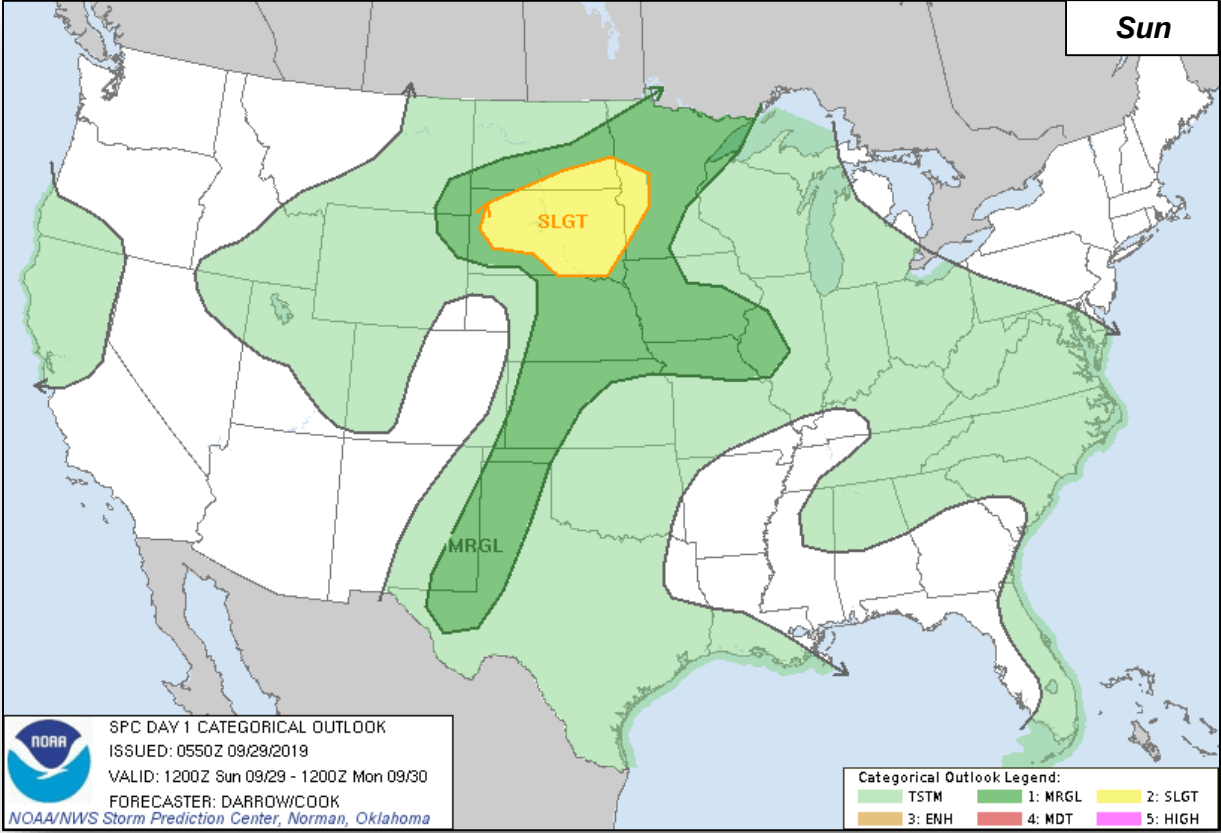
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Potential track area: Day 1-3 Day 4-5
Watches: Hurricane Trop Stm
Warnings: Hurricane Trop Stm
Current wind extent: Hurricane Trop Stm

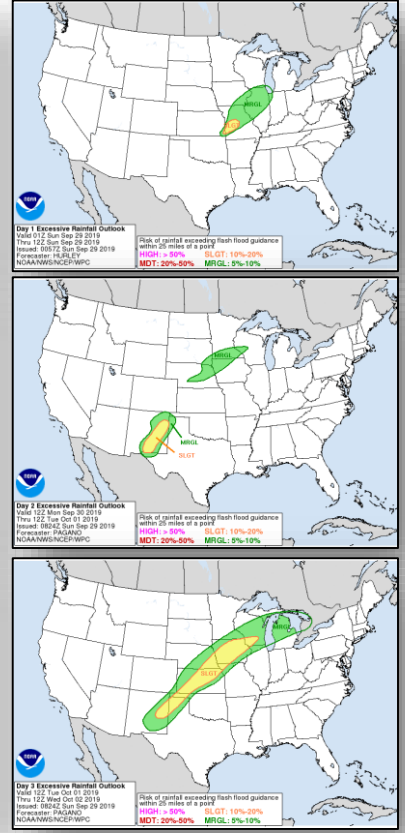
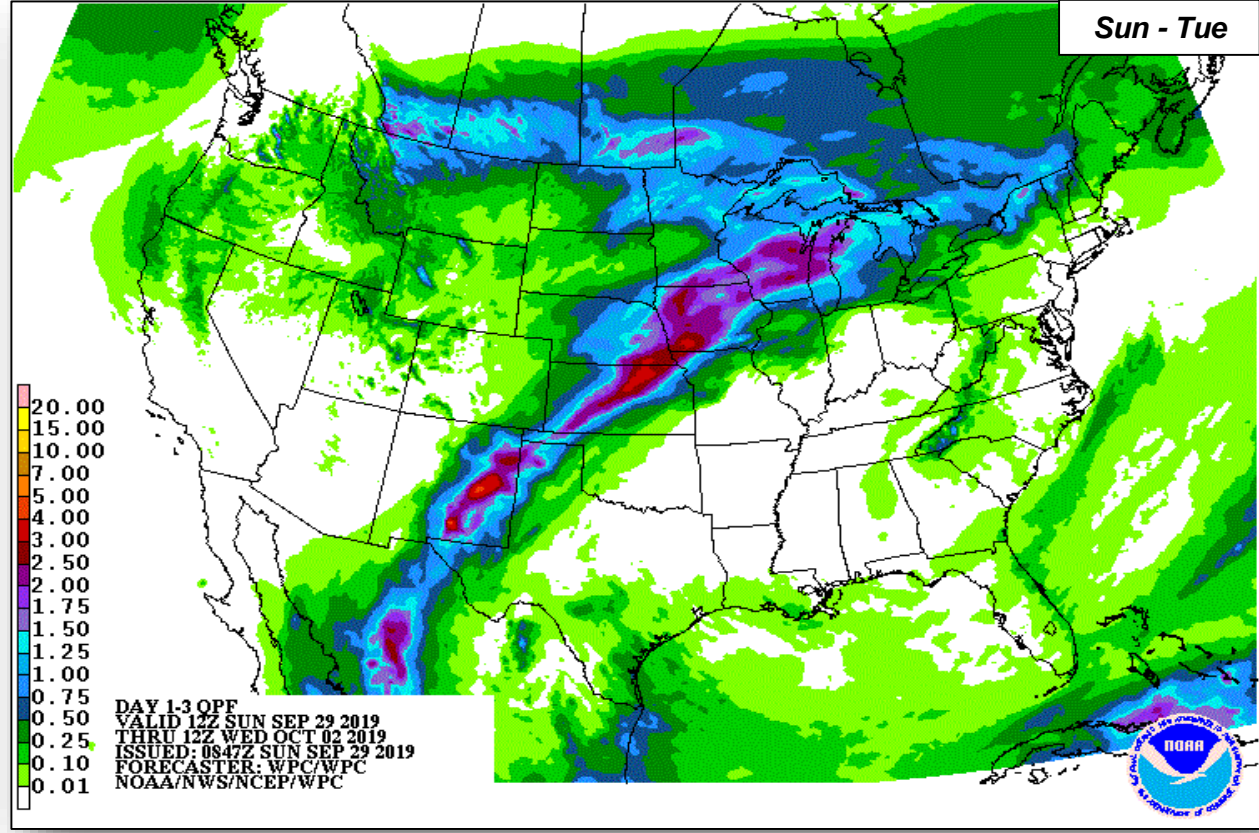
National Weather Forecast



Severe Weather Outlook



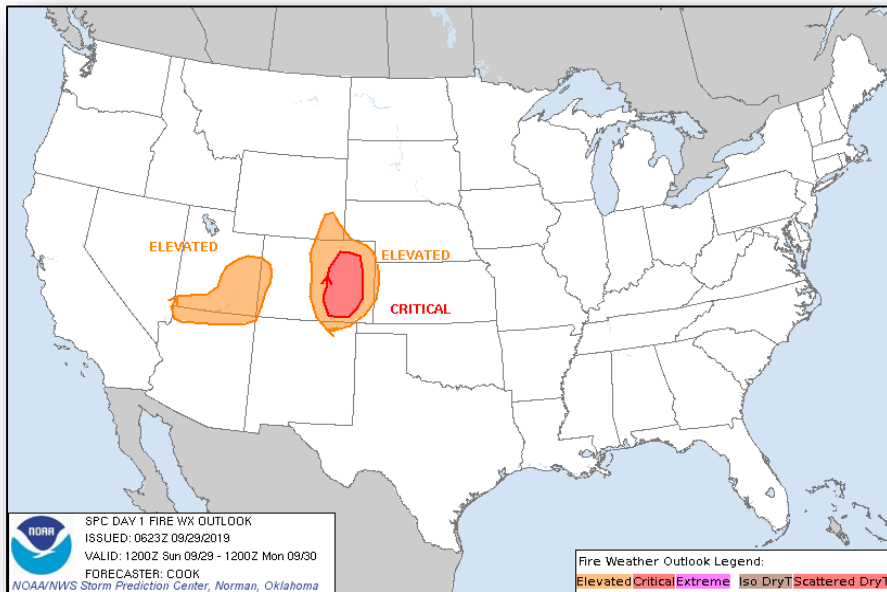
Precipitation Forecast



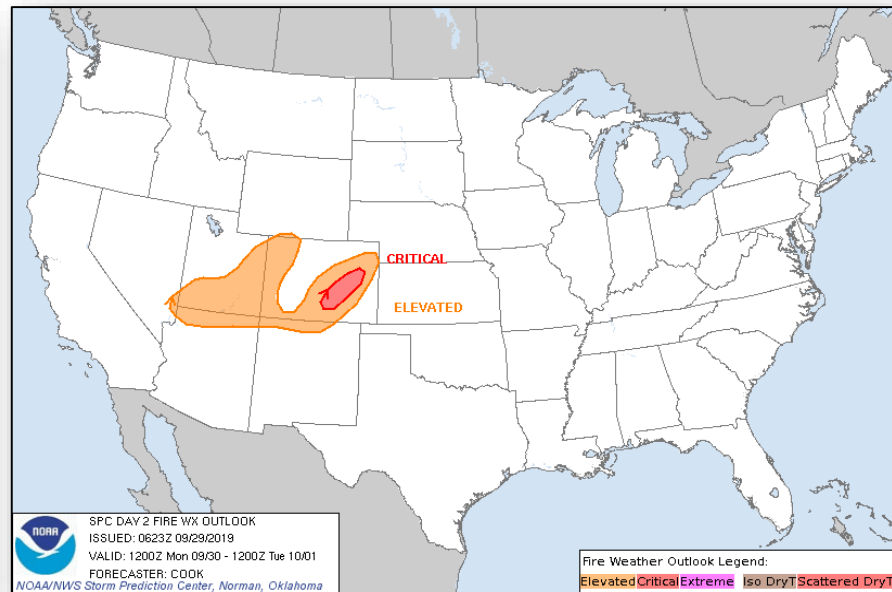
Fire Weather Outlook



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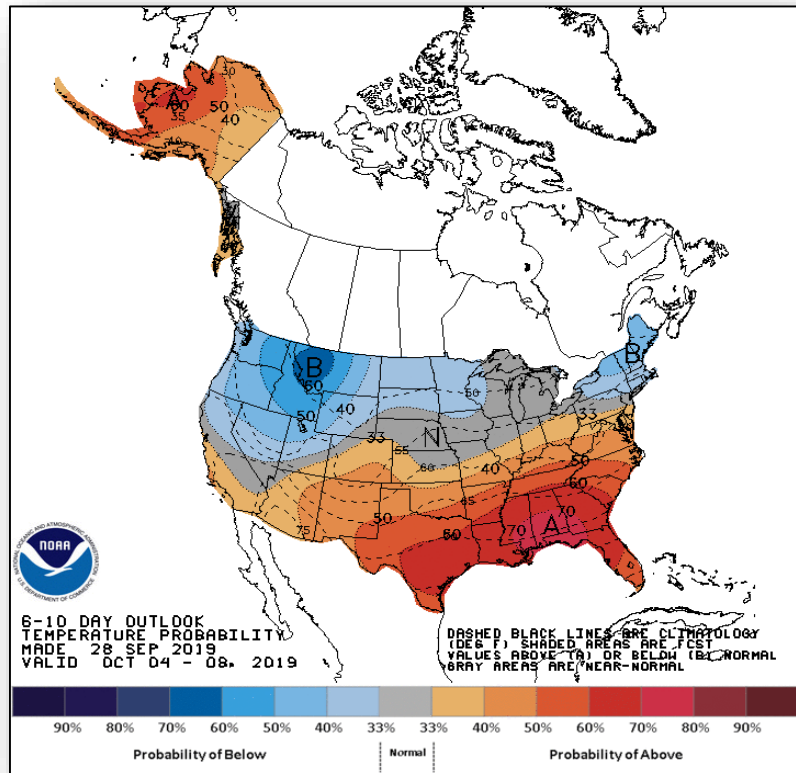


Today

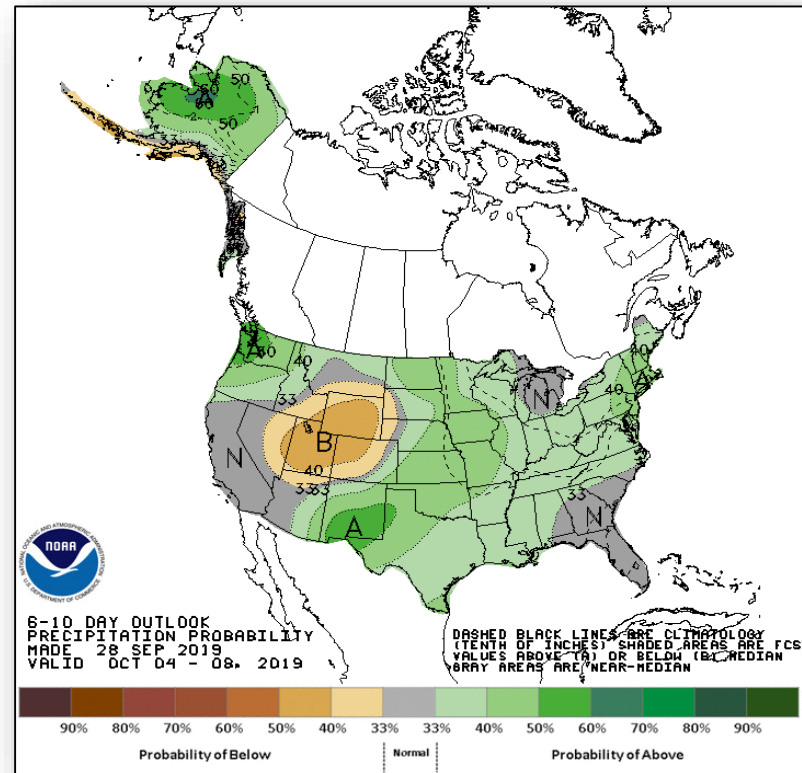


Tomorrow

Long Range Outlooks – Oct 4 – 8



6-10 Day Temperature Probability



6-10 Day Precipitation Probability

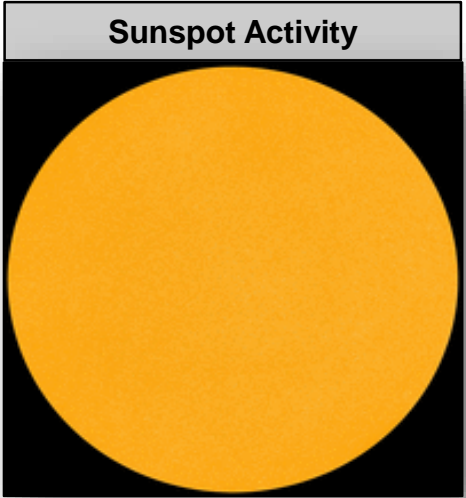
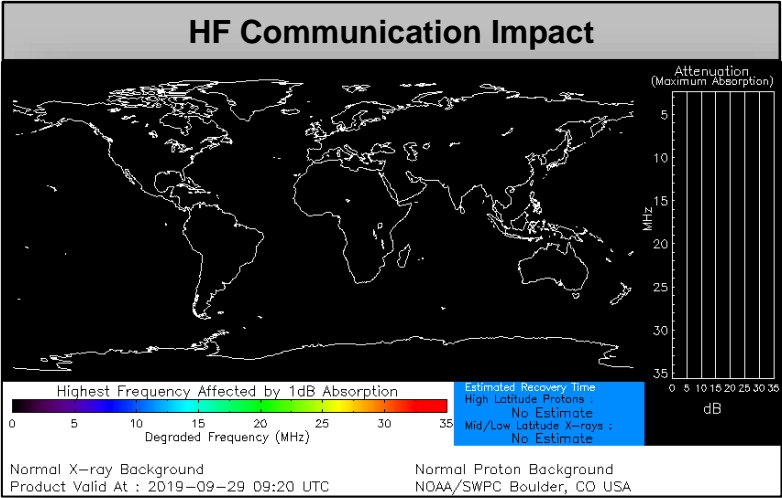
Space Weather



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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



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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	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
SD (+2 Tribes*) – Severe Storms, Tornadoes, and Flooding	DR		X	X	Aug 19
SC – Hurricane Dorian	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*



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FEMA Common Operating Picture

FEMA HQ	
NWC	NRCC
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
 4379-DR-MA
 4410-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 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 (PIROR)

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

4415-DR-MS
 4429-DR-MS
 4450-DR-MS
 FCO: Jon H. Girot
 JFO: Ridgeland, MS

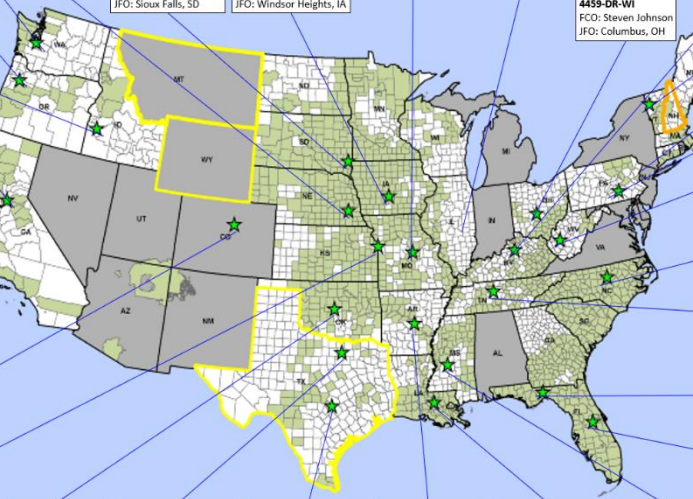
3415-EM-LA
 4439-DR-LA
 FCO: Traci Brasher
 3416-EM-LA
 4458-DR-LA
 4462-DR-LA
 FCO: John E. Long
 JFO: Baton Rouge, LA

4453-DR-OK
 4438-DR-OK
 FCO: Gerry Stolar
 JFO: Warr Acres, OK

4456-DR-MCN
 FCO: Benjamin D. Abbott
 JFO: Denton, TX

4454-DR-TX *closing Oct 4*
 4416-DR-TX *closing Oct 4*
 FCO: Sandra Estlinger
 JFO: Austin, TX

4460-DR-AR
 4441-DR-AR
 FCO: Jerry S. Thomas
 JFO: Little Rock, AR



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

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)	



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