



# FEMA

## **Daily Operations Briefing**

**Sunday, August 16, 2020**

**8:30 a.m. ET**

# National Current Operation



## Significant Incidents or Threats:

- Isolated Dry Thunderstorms – Portions of CA, NV, OR, & WA
- COVID-19

## Tropical Activity:

- Atlantic:
  - Post-Tropical Cyclone Kyle- **FINAL**
  - Tropical Storm Josephine
  - Disturbance 1: Low (30%)
  - Disturbance 2: Low (30%)
- Eastern Pacific:
  - Tropical Depression Ten-E
  - Tropical Depression Eleven-E
  - Disturbance 1: High (near 100%)
- Central Pacific:
  - Disturbance 1: High (70%)
  - Disturbance 2: Low (20%)
- Western Pacific: No activity affecting U.S. interests

**Declaration Activity:** FMAG Approved – Loyalton Fire; NV

# Tropical Outlook – Atlantic



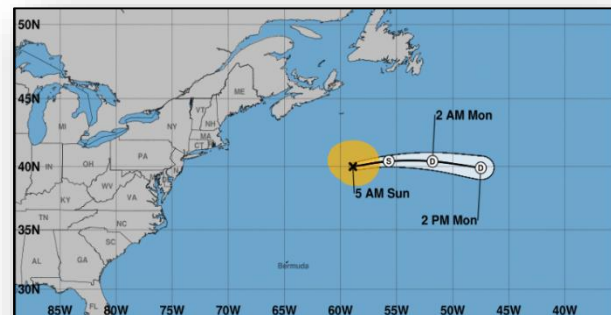
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## Post-Tropical Cyclone Kyle (Advisory #7 as of 5:00 a.m. ET) – **FINAL**

- 545 miles SW Cape Race, Newfoundland
- Moving E at 20 mph
- Maximum sustained winds 40 mph
- Kyle is forecast to dissipate by tomorrow night
- Tropical storm force winds extend outward 145 miles
- This is the last public advisory by the NHC

## Tropical Storm Josephine (Advisory #19 as of 5:00 a.m. ET)

- 155 miles NNW of the northern Leeward Islands
- Moving WNW at 15 mph
- Maximum sustained winds 40 mph
- Additional weakening is forecast
- Tropical storm force winds extend outward 105 miles
- Expected to cause storm total rainfall of 1-3 inches over portions of the Virgin Islands and Puerto Rico



**Post-Tropical Cyclone Kyle**  
Sunday August 16, 2020  
5 AM AST Advisory 7  
NWS National Hurricane Center

**Current information: x**  
Center location 40.0 N 58.9 W  
Maximum sustained wind 40 mph  
Movement E at 20 mph

**Forecast positions:**  
● Tropical Cyclone ○ Post/Potential TC  
Sustained winds: D < 39 mph  
S 39-73 mph H 74-110 mph M > 110 mph

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



**Tropical Storm Josephine**  
Sunday August 16, 2020  
5 AM AST Advisory 19  
NWS National Hurricane Center

**Current information: x**  
Center location 20.3 N 64.0 W  
Maximum sustained wind 40 mph  
Movement WNW at 15 mph

**Forecast positions:**  
● Tropical Cyclone ○ Post/Potential TC  
Sustained winds: D < 39 mph  
S 39-73 mph H 74-110 mph M > 110 mph

**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 – Atlantic

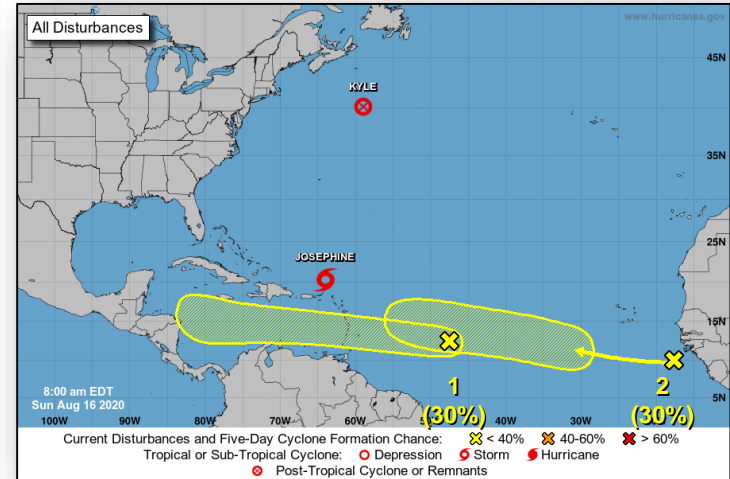


## **Disturbance 1** (as of 8:00 a.m. ET)

- 850 miles east of the Windward Island
- Forecast to move westward at 20 mph
- Development possible later in the week
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (30%)

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

- Tropical wave just west of the coast of Africa
- Forecast to move westward at 15 - 20 mph
- Development possible middle to late part of the week
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (30%)



# Tropical Outlook – Eastern Pacific

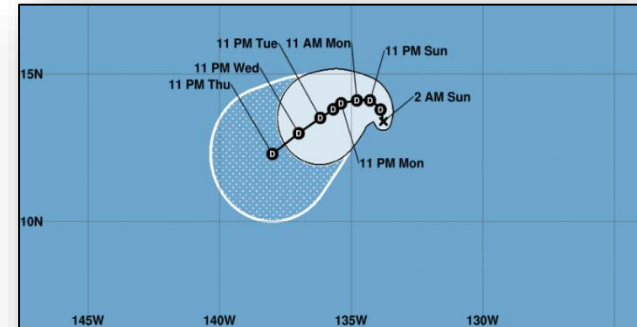


## Tropical Depression Ten-E (Advisory #13 as of 5:00 a.m. ET)

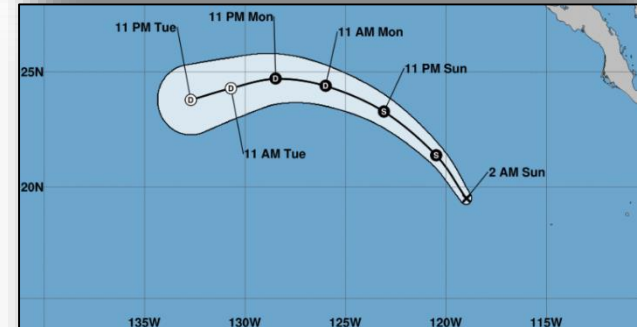
- 1,695 miles WSW of the southern tip of Baja California, Mexico
- Moving N at 2 mph
- Maximum sustained winds 35 mph
- Little change in strength is forecast

## Tropical Depression Eleven-E (Advisory #2 as of 5:00 a.m. ET)

- 640 miles WSW of the Southern tip of Baja California
- Moving NNW at 12 mph
- Maximum sustained winds 35 mph
- Little change in forecast expected; expected to be remnant low tomorrow night



<b>Tropical Depression Ten-E</b> Sunday August 16, 2020 2 AM PDT Advisory 13 NWS National Hurricane Center	<b>Current information: x</b> Center location 13.4 N 133.8 W Maximum sustained wind 35 mph Movement N at 2 mph	<b>Forecast positions:</b> ● Tropical Cyclone ○ Post/Potential TC Sustained winds: D < 39 mph S 39-73 mph H 74-110 mph M > 110 mph	
<b>Potential track area:</b> Day 1-3 Day 4-5	<b>Watches:</b> Hurricane Trop Stm	<b>Warnings:</b> Hurricane Trop Stm	<b>Current wind extent:</b> Hurricane Trop Stm



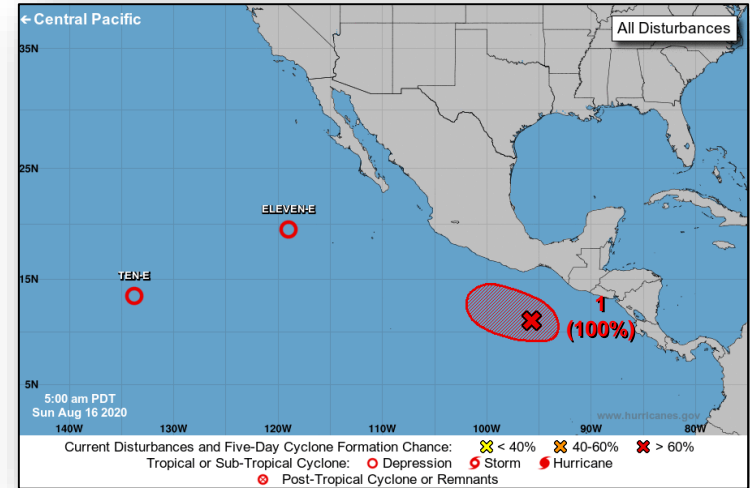
<b>Tropical Depression Eleven-E</b> Sunday August 16, 2020 2 AM PDT Advisory 2 NWS National Hurricane Center	<b>Current information: x</b> Center location 19.5 N 119.0 W Maximum sustained wind 35 mph Movement NNW at 12 mph	<b>Forecast positions:</b> ● Tropical Cyclone ○ Post/Potential TC Sustained winds: D < 39 mph S 39-73 mph H 74-110 mph M > 110 mph	
<b>Potential track area:</b> Day 1-3 Day 4-5	<b>Watches:</b> Hurricane Trop Stm	<b>Warnings:</b> Hurricane Trop Stm	<b>Current wind extent:</b> Hurricane Trop Stm

# Tropical Outlook – Eastern Pacific



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

- Showers and thunderstorms located few hundred miles SSE of the Gulf of Tehuantepec
- Moving WNW
- Tropical Depression/Storm is forming
- Formation chance through 48 hours: **High (near 100%)**
- Formation chance through 5 days: **High (near 100%)**



# Tropical Outlook – Central Pacific

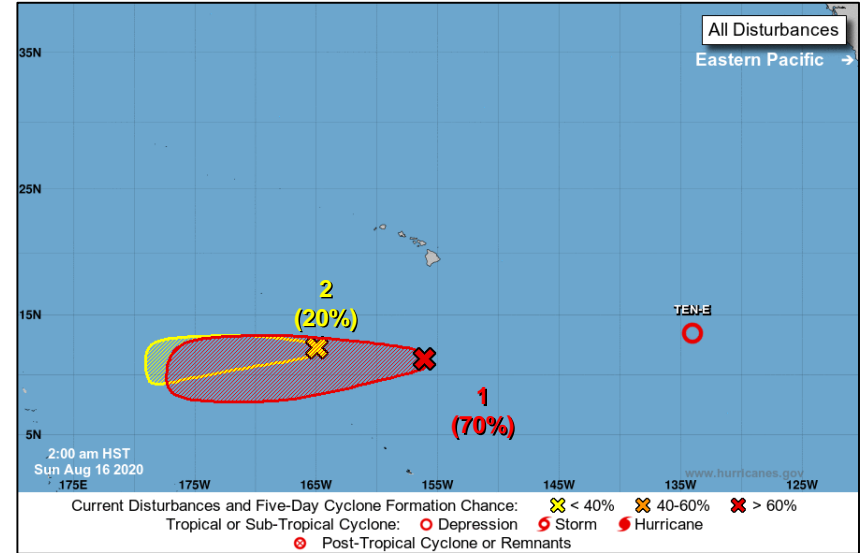


## **Disturbance 1** (as of 8:00 a.m. ET)

- 690 miles S of Honolulu, HI
- Moving W at 10 mph
- Tropical Depression may form in the next day or two
- Formation chance through 48 hours: Medium (60%)
- Formation chance through 5 days: High (70%)

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

- An area of lower pressure 790 miles SW of Honolulu, HI
- Some development possible
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (20%)



# COVID-19 Update



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**Situation:** Upward trajectory in COVID-19 case count continues across 3 states, with 6 states in a plateau status, and 47 states on a downward trajectory. 24,008 Federal employees deployed / activated; 2,027 FEMA employees deployed.

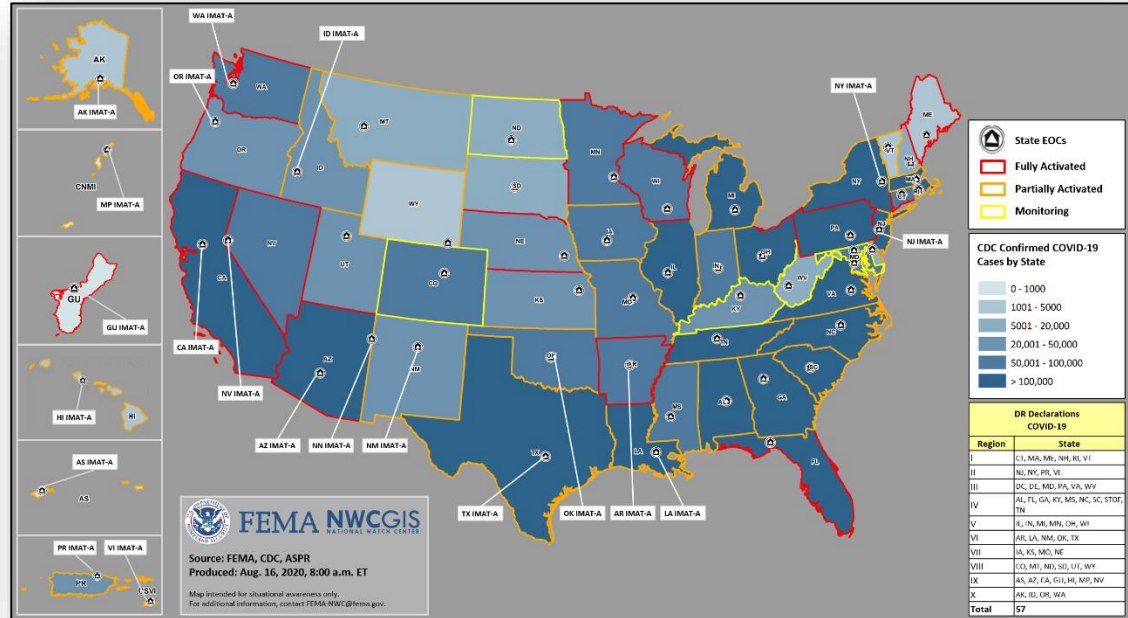
Nationwide Testing: 70,155,956 cumulative as of Aug 14

COVID-19 positive cases continue to increase globally (CDC COVID-19 update as of Aug 15)

- Confirmed Cases of COVID-19
  - United States: 5,285,546 (+56,729)
  - Worldwide: 20,730,456
- Deaths caused by COVID-19
  - United States: 167,546 (+1,229)
  - Worldwide: 751,154

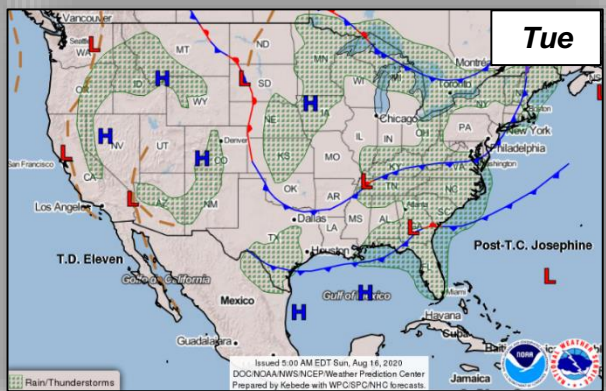
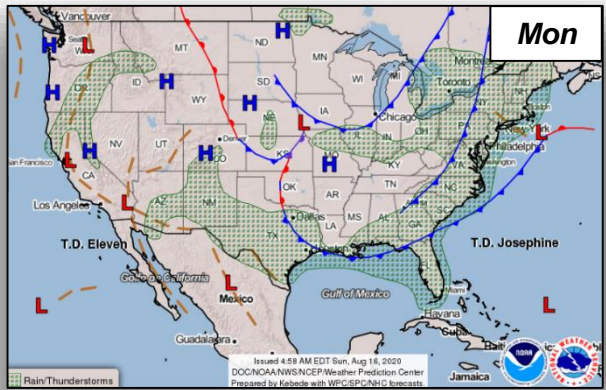
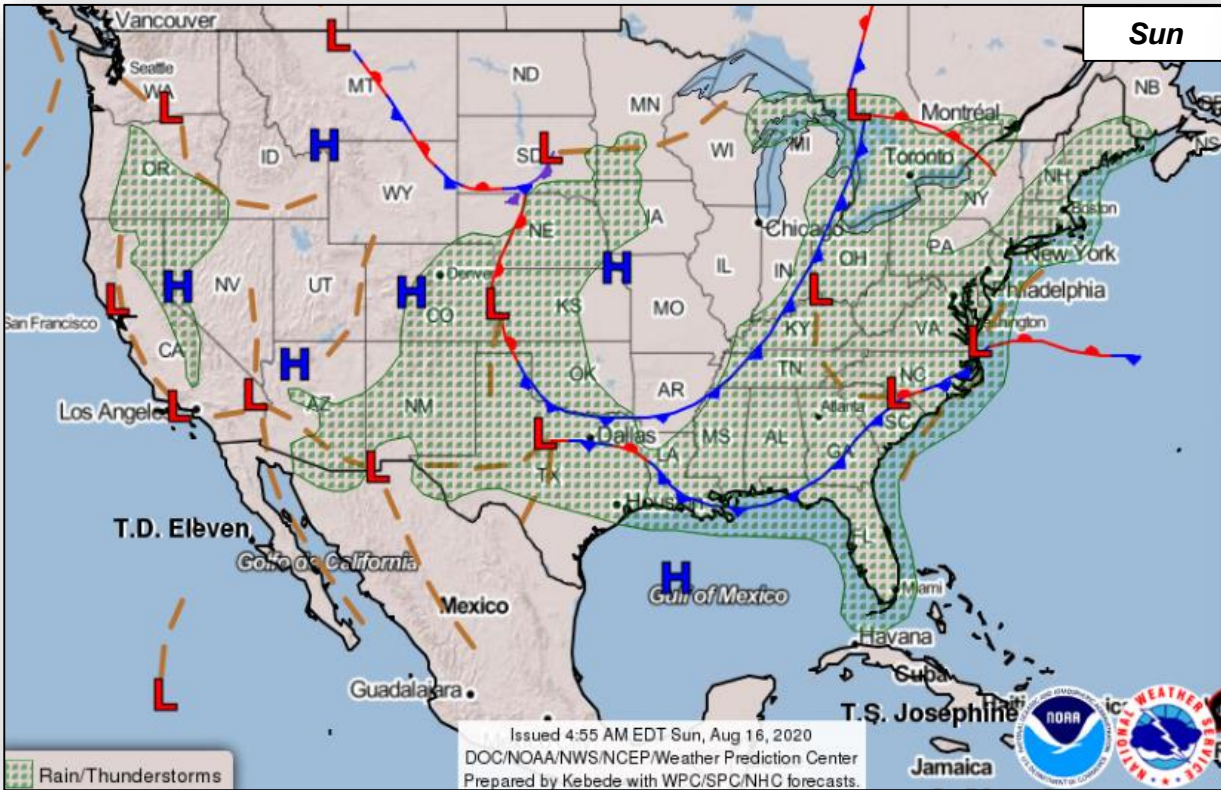
## Response:

- NRCC at Level I
- Regions I, II, III, V, VI, VII, & X RRCCs at Level III
- Regions IV, VIII, & IX RRCCs are rostered
- Regions VII, VIII & IX COVID-19 response being worked from the Virtual JFO
- NWC, all RWCs, and MOCs are monitoring

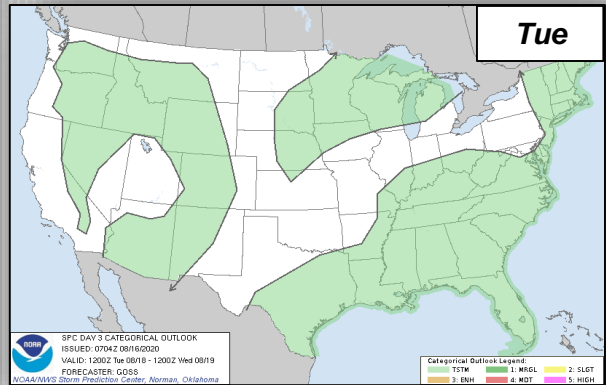
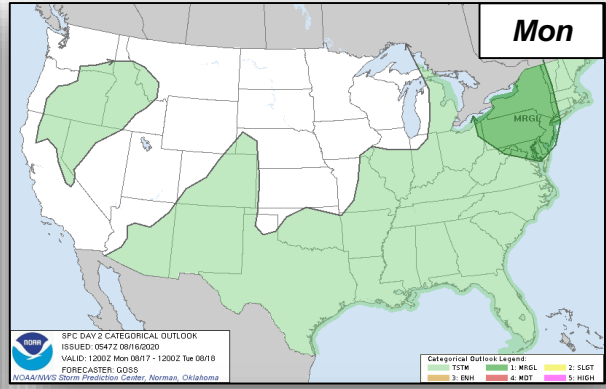
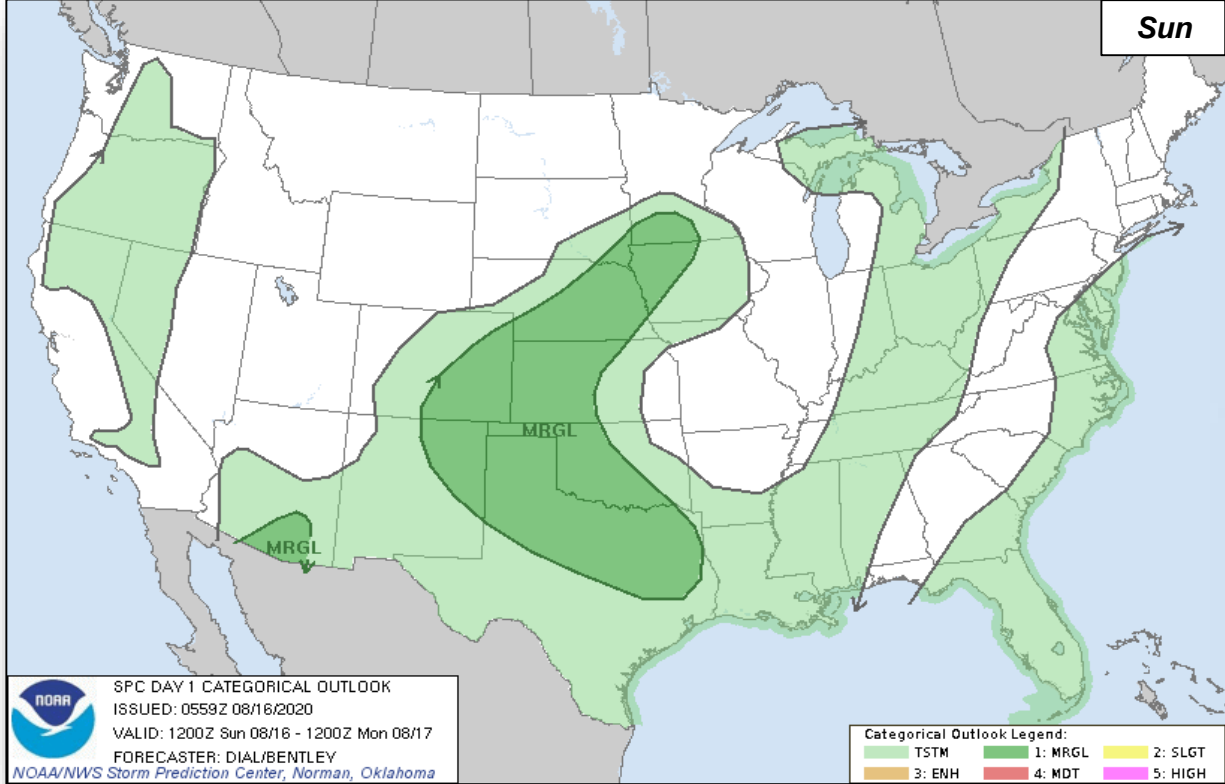




# National Weather Forecast



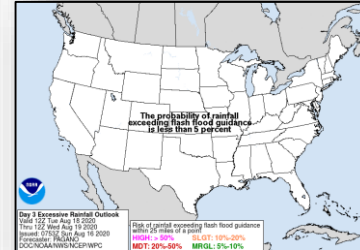
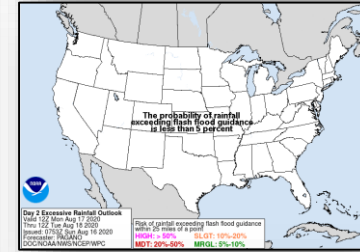
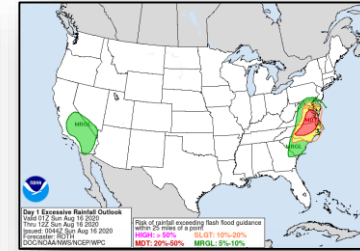
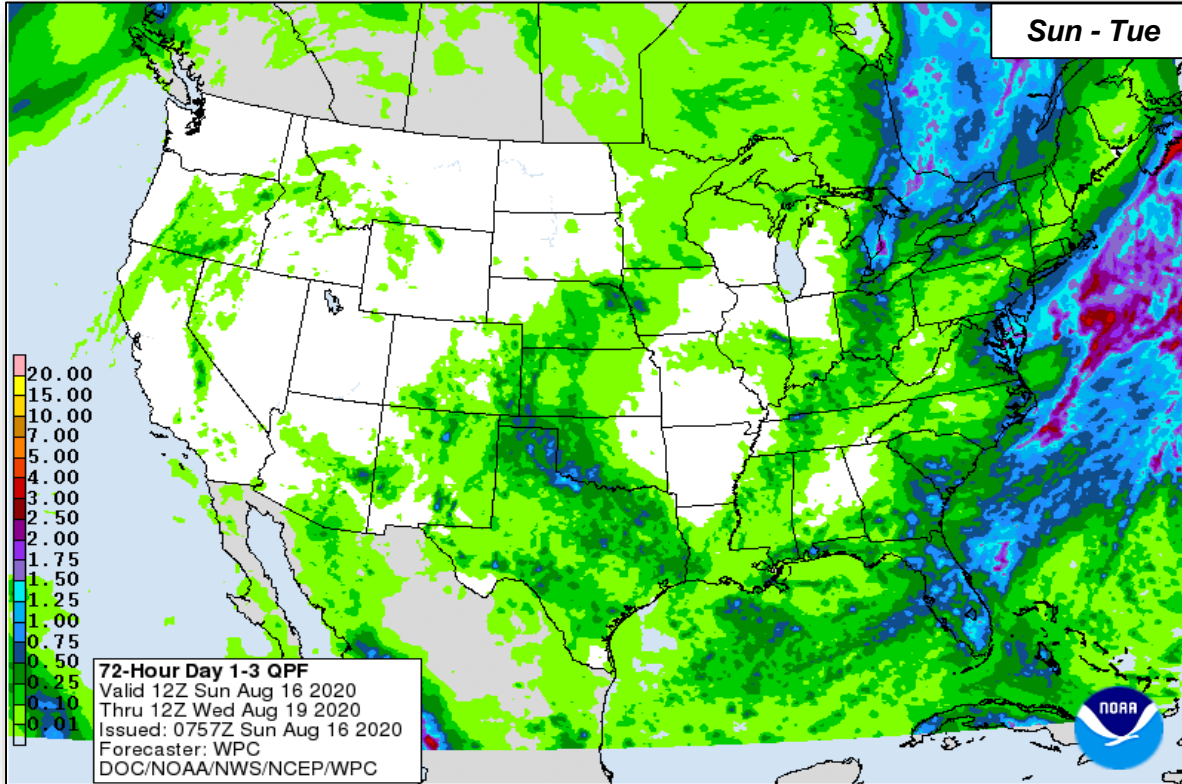
# Severe Weather Outlook



# Precipitation & Excessive Rainfall



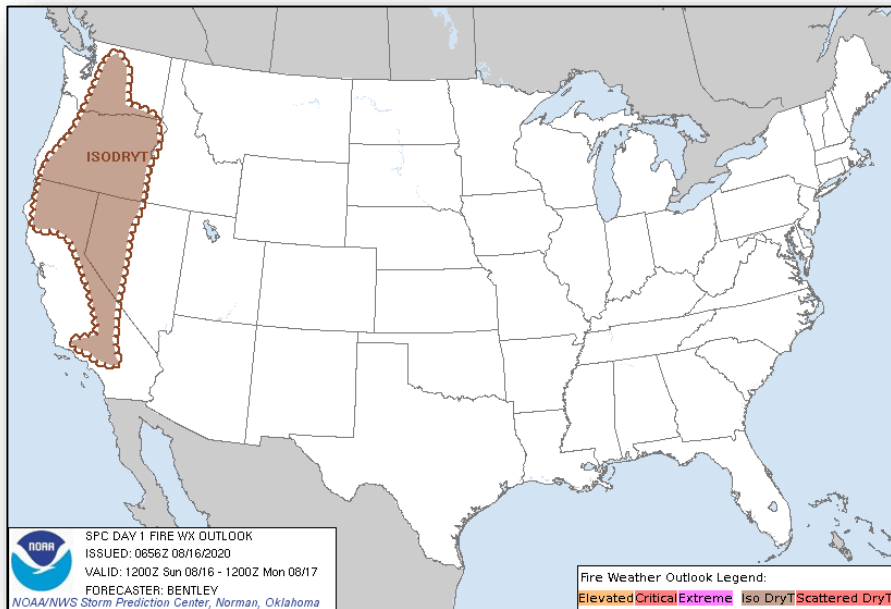
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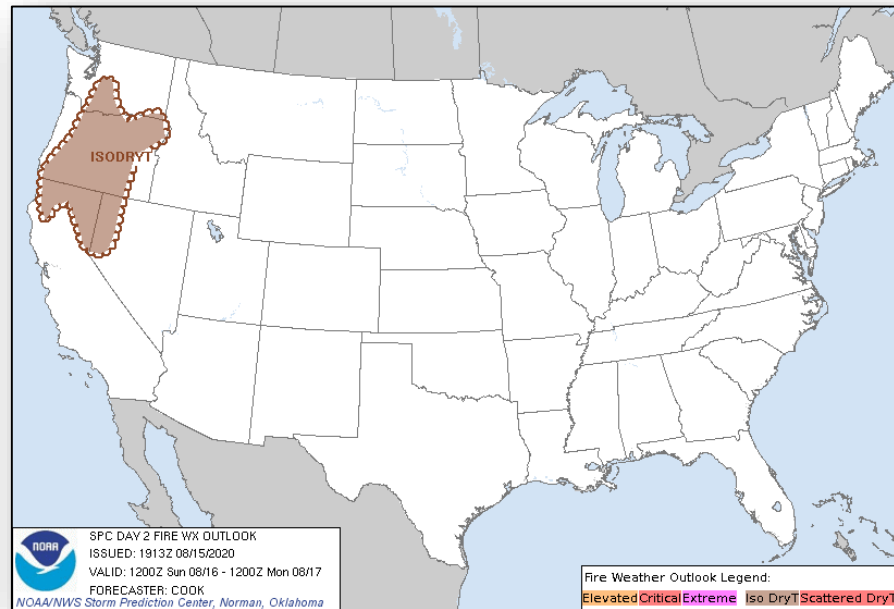
# Fire Weather Outlook



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*Today*

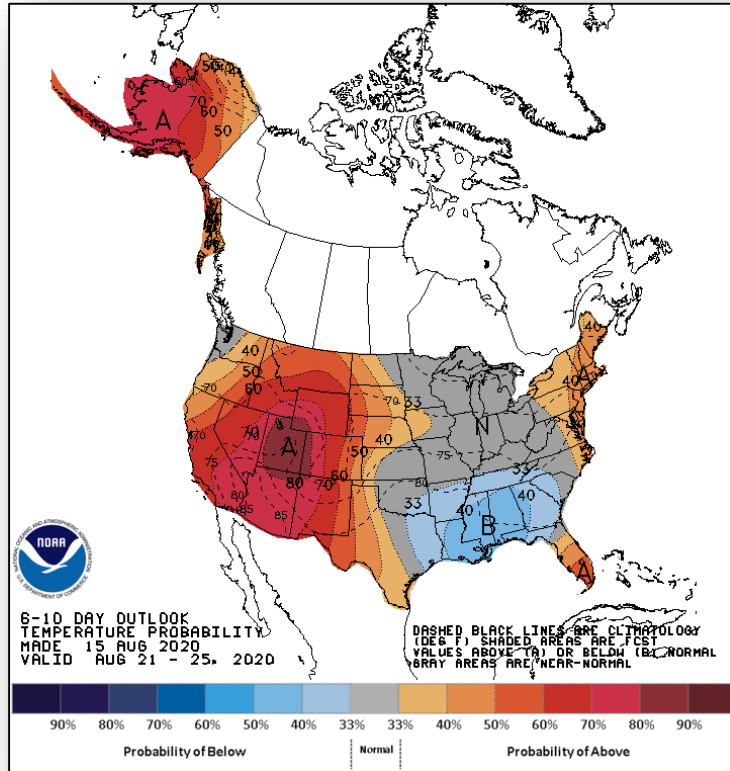


*Tomorrow*

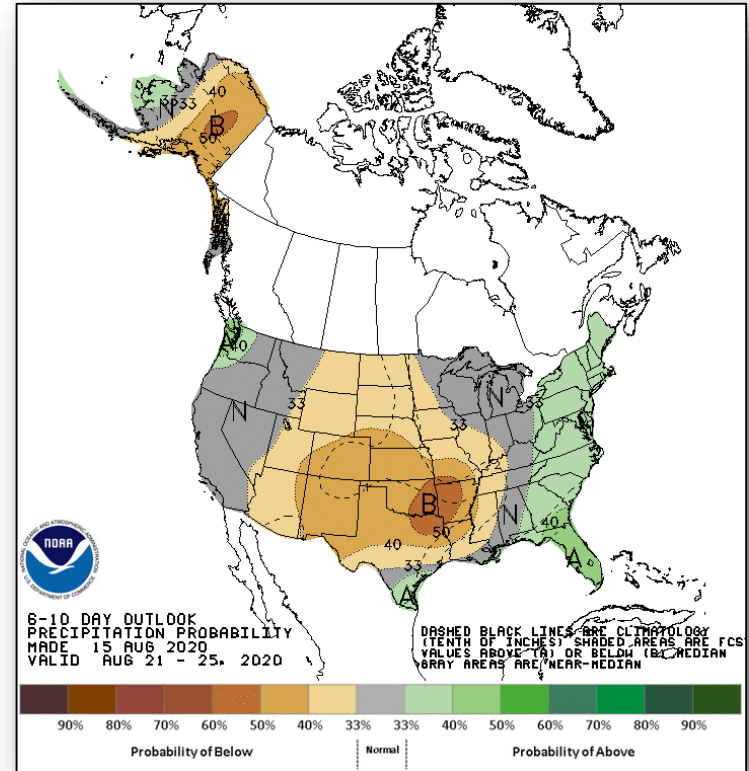
# Long Range Outlooks – Aug 21-25



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**6-10 Day Temperature Probability**



**6-10 Day Precipitation Probability**

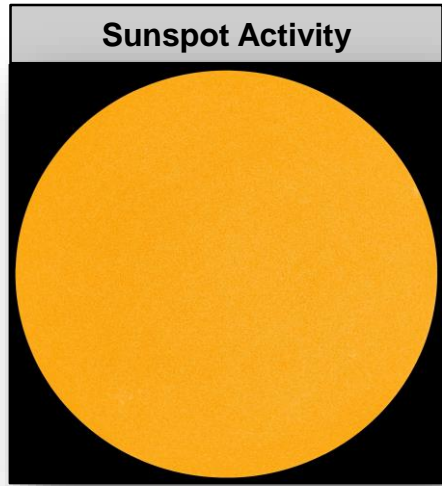
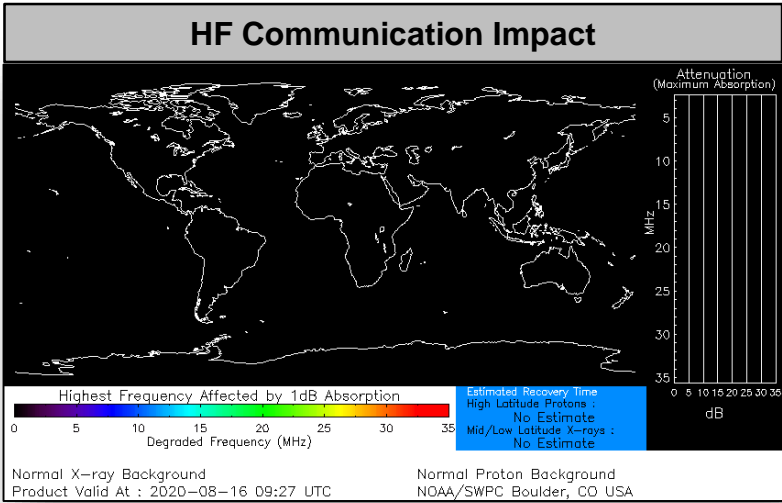
# Space Weather



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	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts
Past 24 Hours	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>  
 For further information on Sun Spot Activity refer to: <https://www.swpc.noaa.gov/phenomena/sunspotssolar-cycle>



# Loyalton Fire – NV



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Fire Name (County, ST)	FMAG #	Acres Burned	Percent Contained	Evacuations	Structures (Homes / Other)			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Loyalton Fire (Washoe County, NV)	XXXX-FM-NV	20,000+	0%	M: 1,000 V: 2,000	H: 200 O: 0	H: 0 O: 0	H: 0 O: 0	0 / 0

## Current Situation:

- Fire began August 14<sup>th</sup> near the California and Nevada border
- Fire is burning on private land in and around the Red Rock, Rancho Haven, and Columbia Hills, Nevada (combined pop. 1,750)
- Mandatory and Voluntary evacuations in progress for 3,000 people
- Fire is also threatening 10 businesses, a wildlife sanctuary, Rancho Haven Watershed, high voltage transmission lines, and a power transmission substation

## Response:

- FMAG approved August 15
- NV EOC at Full Activation (COVID-19)
- Region IX and NWC continue to monitor



# Wildfire Summary



FEMA

Fire Name (County, ST)	FMAG #	Acres Burned	Percent Contained	Evacuations	Structures (Homes / Other)			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Mosier Creek Fire (Wasco County, OR)	5327-FM-OR	985	45% (+15)	M: 385 (+335)	H: 662 (+4)	H: 0	H: 9	0 / 0
				V: 0	O: 1	O: 1	O: 28 (+8)	

(Evacuations: M = Mandatory / V = Voluntary  
Structures: H = Homes and Mixed Commercial/Residential / O = Non-residential Commercial/Other Minor Structures)



# Joint Preliminary Damage Assessments



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Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Complete	
VI	TX	Hurricane Hanna Jul 25 and continuing	IA	6	0	7/29 – TBD
			PA	6	0	7/29 – TBD
VII	IA	Severe Storms and Straight-Line Winds Aug 10 and continuing	IA	27	0	8/15 – TBD
			PA	16	0	8/15 – TBD

# Declaration Requests in Process – 3



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State / Tribe / Territory – Incident Description	Type	IA	PA	HM	Requested
Poarch Band of Creek Indians – COVID-19 Pandemic	DR	X	X		May 15
LA – Severe Storm and Tornadoes	DR		X	X	Jul 10
MN – Fire due to civil unrest (Appeal)	DR		X	X	Aug 7

# FEMA Common Operating Picture



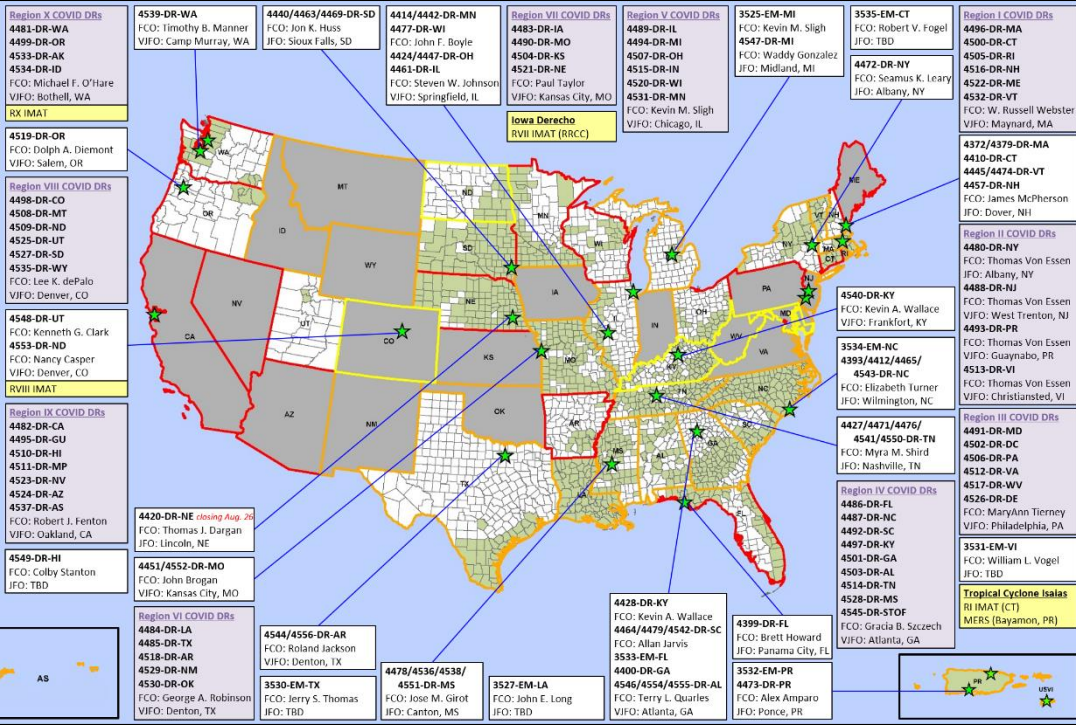
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FEMA HQ		
<b>NWC</b>	<b>NRCC</b>	
Monitoring	Level I	
FEMA REGIONS		
<b>WATCH</b>	<b>RRCC</b>	
Monitoring	I	Level III
Monitoring	II	Level III
Monitoring	III	Level III
Monitoring	IV	Rostered
Monitoring	V	Level III
Monitoring	VI	Level III
Enhanced	VII	Level III
Monitoring	VIII	Rostered
Monitoring	IX	Rostered
Monitoring	X	Level III

Major Disasters (DR): 108  
Emergency Disasters (EM): 103

- JFOs: 10 / VJFOs: 16
- Staging Area
- Distribution Center (DC)
- Declared County (non-COVID-19 Declarations)
- Fully Activated
- Partially Activated
- Monitoring

As of 8:00 a.m. ET August 16, 2020  
Created by FEMA NWC



N-IMATs	
3 Teams	
Red	
Blue	
Gold	
R-IMATs	
≥ 7 Teams	
I	CT
II	
III	
IV-1	
IV-2	
V	
VI-1	
VI-2	
VII	RRCC
VIII	VJFO
IX-1	
IX-2	
X	RRCC
FMC	PMC
NMC	Deployed

**Notes:**

NRCC / RRCs activated for COVID-19

MS: Flooding  
Isaias: CT

RVII for Derecho

All EOCs activated for COVID-19

Team:	US&R	MERS	FCOs	FDRCS	IM WORKFORCE
Status	>65%	>66%	≤1 Type I	= 2	
Assigned:	28	36	47	11	13,811 (NC)
Unavailable:	3	0	2	0	2,790 ▼
Deployed:	0	0	40	9	5,320 ▼
Available:	25	36	5	2	5,701 / 41% ▲

**IM CADRE AVAILABILITY SUMMARY**  
Cadres with 25% or Less Availability

EHP 23% (148/657); FL 21% (33/156); FM 22% (53/245); OPS 22% (71/316); PA 22% (699/3,123)



# FEMA

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