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.

Please consider making a small donation to the Disaster Center



When disaster mitigation is cost effective, we are on the road to bringing disasters to an end.



FEMA

Daily Operations Briefing

Monday, October 14, 2019 8:30 a.m. EDT

National Current Operations & Monitoring



Significant Incidents or Threats:

Saddle Ridge Fire – CA – FINAL

Tropical Activity:

- Atlantic: Tropical Storm Melissa; Disturbance 1: High (80%); Disturbance 2: Low (20%); Disturbance 3: Low (10%)
- Eastern Pacific: Disturbance 1: Low (near 0%); Disturbance 2: High (80%)
- Central Pacific: Post-Tropical Cyclone Ema FINAL
- Western Pacific: No activity affecting U.S. interests

Declaration Activity: None

Tropical Outlook – Atlantic



Topical Storm Melissa (Advisory 12 as of 5:00 a.m. EDT)

- 415 miles SSW of Cape Race Newfoundland
- Moving ENE at 20 mph; Maximum sustained winds 40 mph
- Forecast to become a post-tropical remnant low early today

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

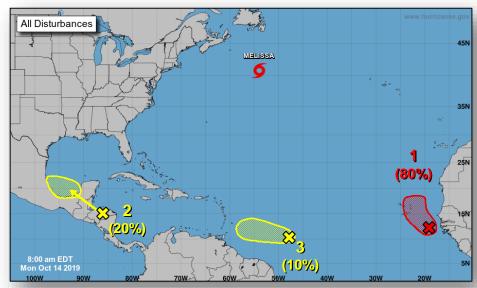
- 300 miles SE of Cabo Verde Islands
- Moving WNW
- Formation chance through 48 hours: High (80%)
- Formation chance through 5 days: High (80%)

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

- Located over the southwestern Caribbean Sea
- Moving WNW
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (20%)

Disturbance 3 (as of 8:00 a.m. EDT)

- Located over the central tropical Atlantic
- Moving W at 15 mph
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (10%)



Tropical Outlook – Eastern Pacific

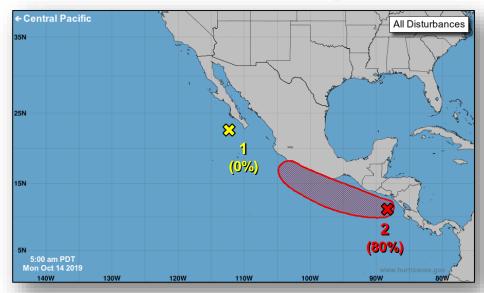


Disturbance 1 (as of 8:00 a.m. EDT)

- Disorganized showers and thunderstorms of the coast of Baja California Sur and the Gulf Of California
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (near 0%)

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

- Few hundred miles S of the coasts of Guatemala
- Moving WNW at 10 mph
- Formation chance through 48 hours: Medium (50%)
- Formation chance through 5 days: High (80%)



Potential track area:

Day 1-3 Day 4-5

Watches:

Hurricane

Warnings:

Trop Stm Hurricane Trop Stm Hurricane Trop Stm

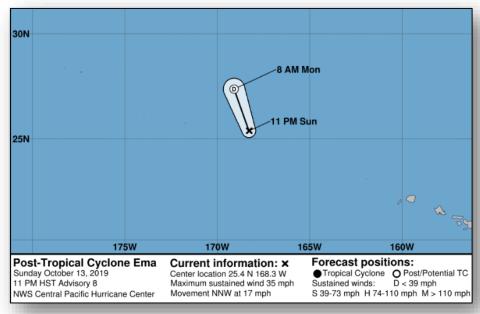
Current wind extent:

Tropical Outlook – Central Pacific



Post-Tropical Cyclone Ema – FINAL (Advisory 8 as of 5:00 a.m. EDT)

- 610 miles W of Lihue, Kauai
- Moving NNW at 17 mph; Maximum winds 35 mph
- Weakening as it moves northwest; no threat to the main Hawaiian Islands



Potential track area:

Day 1-3 Day 4-5

Watches:

Hurricane

Warnings:

Trop Stm Hurricane Trop Stm Hurricane Trop Stm

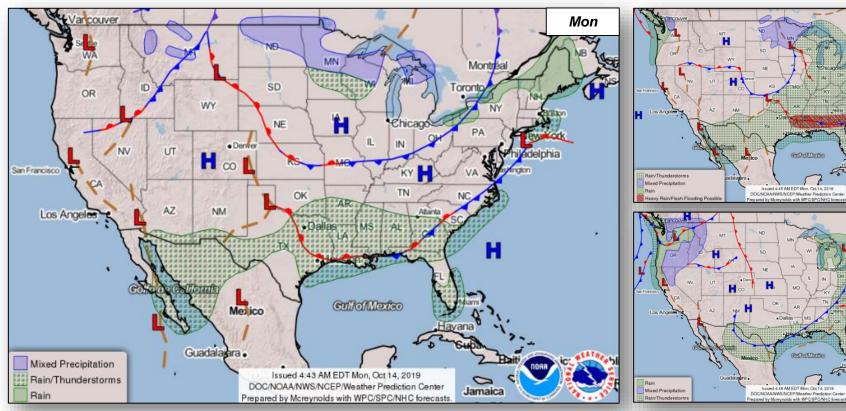
Current wind extent:

National Weather Forecast



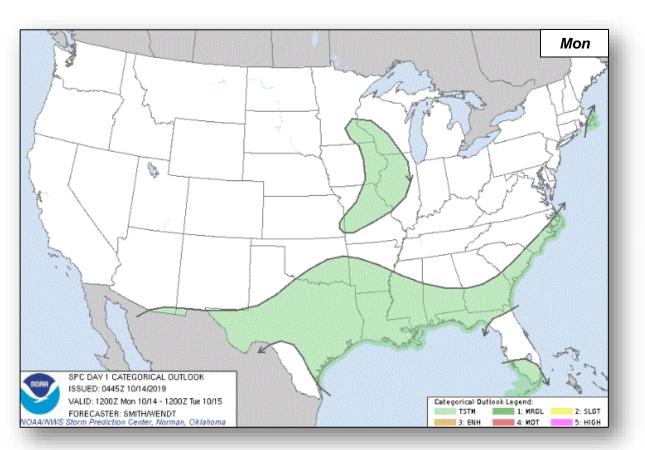
Tue

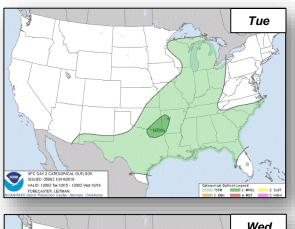
Wed



Severe Weather Outlook



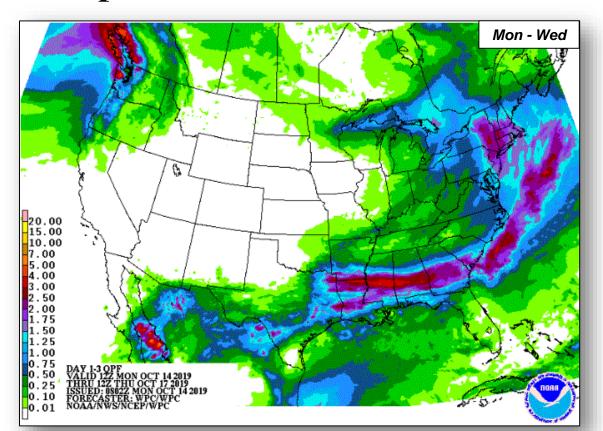






Precipitation Forecast











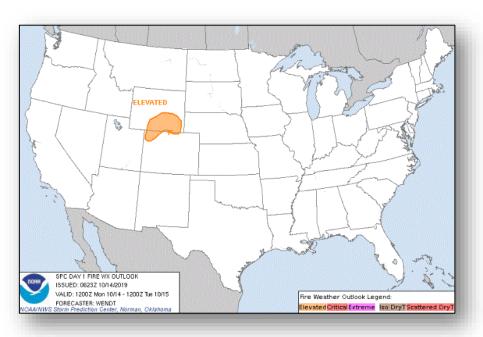
Tue

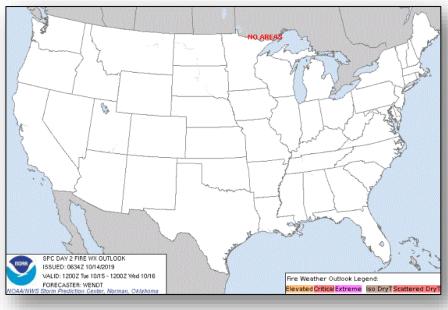


Wed

Fire Weather Outlook







Today Tomorrow

Wildfire Summary

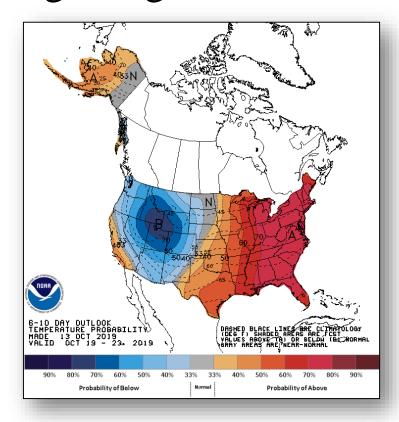


| Fire Name | FMAG # | Acres | Percent | Evacuations | Structures | | | | | | F | Fatalities | |
|----------------------|-----------------------|------------------|-------------|-------------|------------|--------|--------|--------|----------|------------|----|------------|--|
| (County, ST) | | Burned Contained | (Residents) | Th | reatened | D | amaged | D | estroyed | I Injuries | | | |
| Saddle Ridge – FINAL | FEMA-5293-FM-CA | 7 065 | 42% | M: None | H: | 16,567 | H: | 12 | H: | 22 (+6) | F: | 1 | |
| (Los Angeles, CA) | I LIVIA-0290-I IVI-OA | 7,965 | (+9) | V: None | O: | 760 | 0: | 4 (+1) | O: | 4 (+3) | l: | 3 (+1) | |

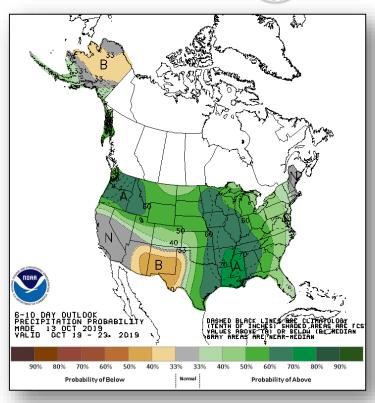
Evacuations: M = Mandatory / V = Voluntary Structures: H = Homes / O = Other

Long Range Outlooks – Oct 19-23





6-10 Day Temperature Probability



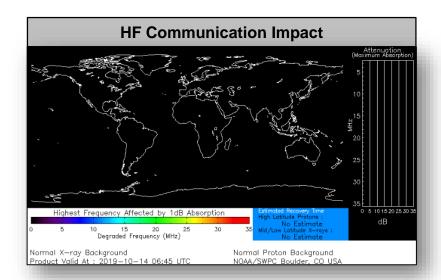
6-10 Day Precipitation Probability

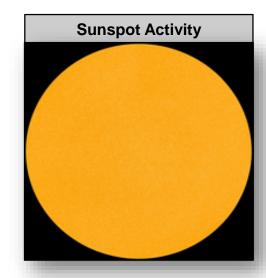
Space Weather



| | 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



| Pagion | | State / | Event | IA/PA | Number of | Start – End | | |
|--------|--------|----------|--|-------|-----------|-------------|--------------|--|
| | Region | Location | Event | IA/PA | Requested | Completed | Start – Eliu | |
| | VIII | SD | Severe Storms, Flooding, and Tornadoes | IA | TBD | 0 | 10/15 – TBD | |
| | VIII | SD | Sep 9-26 | PA | TBD | 0 | 10/15 – TBD | |

Declaration Requests in Process – 1



| State / Tribe / Territory – Incident Description | Туре | IA | PA | НМ | Requested |
|--|------|----|----|----|-----------|
| FL – Hurricane Dorian | DR | | Χ | Χ | Oct 8 |

FEMA Common Operating Picture

33

9

2

0

36

Deployed:

Available:

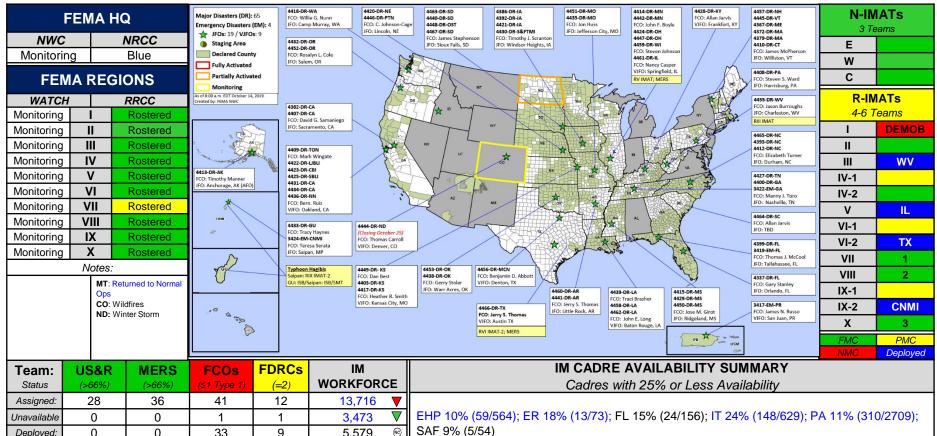
0

28

5.579

4, 664 / 34%







FEMA's mission is helping people before, during, and after disasters.