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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

Monday, October 21, 2019

8:30 a.m. EDT

National Current Operations & Monitoring



Significant Incidents or Threats:

- Typhoon Bualoi (22W)
- Severe thunderstorms possible – Southern Plains to Southeast and Middle Mississippi and Tennessee valleys
- Critical fire weather – southern CA and NM

Tropical Activity:

- Atlantic: No new tropical cyclones are expected during the next five days
- Eastern Pacific: Remnants of Priscilla - FINAL
- Central Pacific: Disturbance 1: Medium (40%)
- Western Pacific: Typhoon Bualoi (22W)

Declaration Activity:

- Approved: Emergency Declaration – CNMI

Typhoon Bualoi (22W) – Western Pacific



Situation: (Advisory #10 as of 5:00 a.m. EDT)

- 100 miles E of Saipan, moving NW at 10 mph
- Maximum sustained winds 110 mph (CAT 2)
- Expected to intensify further over the next few days
- Typhoon-force winds extend 45 miles; tropical-storm-force winds extend 150 miles
- Typhoon Warning & Flash Flood Watch in effect for Tinian & Saipan; Tropical Storm Warning in effect for Agrihan, Pagan, and Alamagan

Lifeline Impacts: All lifelines remain Green (Region IX SLB as of 11:00 p.m. EDT)

Food, Water, Sheltering:

- Shelters: Saipan: 8 open with 312 occupants; Tinian: 1 open with 16 occupants; Rota: all closed (Region IX Incident Report Update #7)

Health & Medical: Saipan: Hospital has two weeks supply of water and generator fuel; medical supplies for two months

Communications:

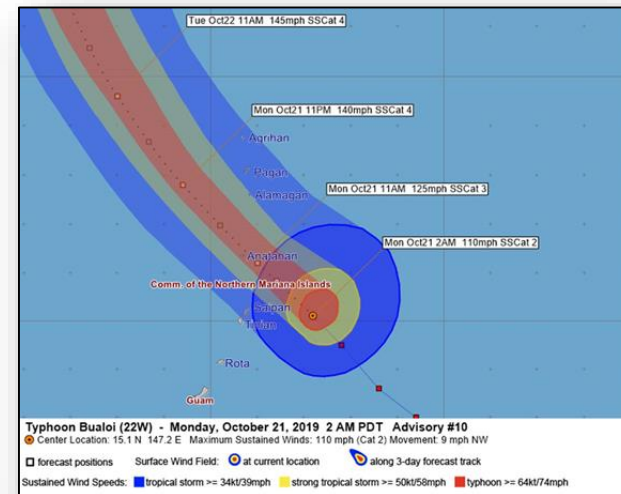
- Tinian: 1 cell tower on generator power (due to Hagibis)
- Saipan: 2 cell towers taken offline as a precaution

Transportation:

- Port condition Zulu (closed) for Tinian, Saipan and Rota; X-Ray (open with restrictions) for Guam
- Airports: Saipan is closed; all other airports remain open

State / Local Response:

- Emergency Declaration FEMA-3425-EM-CNMI approved on October 20, 2019
- CNMI EOC at Full Activation (day shift)
 - Typhoon Condition I for Saipan and Tinian
 - Typhoon Condition III for Agrihan, Alamagan and Pagan



FEMA / Federal Response:

- FEMA Region IX at Steady State
 - Region IX IMAT-2 staged in Guam pending deployment to CNMI
 - 2 LNOs deployed to Guam; 2 deployed to CNMI
 - MCC and select ESFs activated
- NWC at Steady State
- 1 ISB/SMT team deployed to Guam
- MERS staged in Guam pending deployment to CNMI

Declaration Approved



Declaration: Emergency Disaster Declaration FEMA-3425-EM-CNMI

Requested: Oct 20, 2019

Approved: Oct 20, 2019

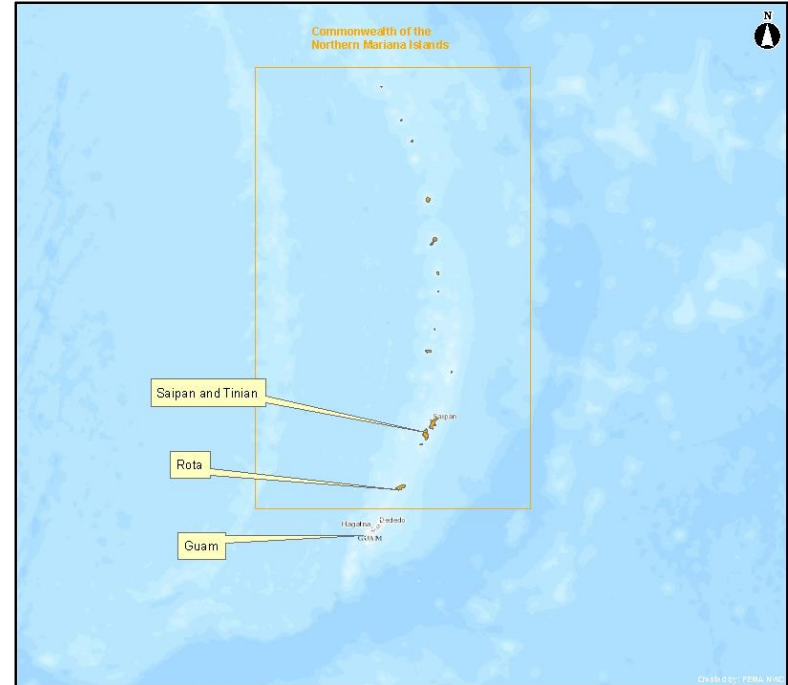
Incident: Typhoon Bualoi

Incident Period: Oct 20, 2019 and continuing

Includes:

- **PA:** Debris removal and emergency protective measures (Category B), limited to direct federal assistance, under the Public Assistance program at 75 percent federal funding for municipalities of Rota, Saipan, Tinian, and the Northern Islands

FCO: Teresa Serata



■ PA

Tropical Outlook – Atlantic



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

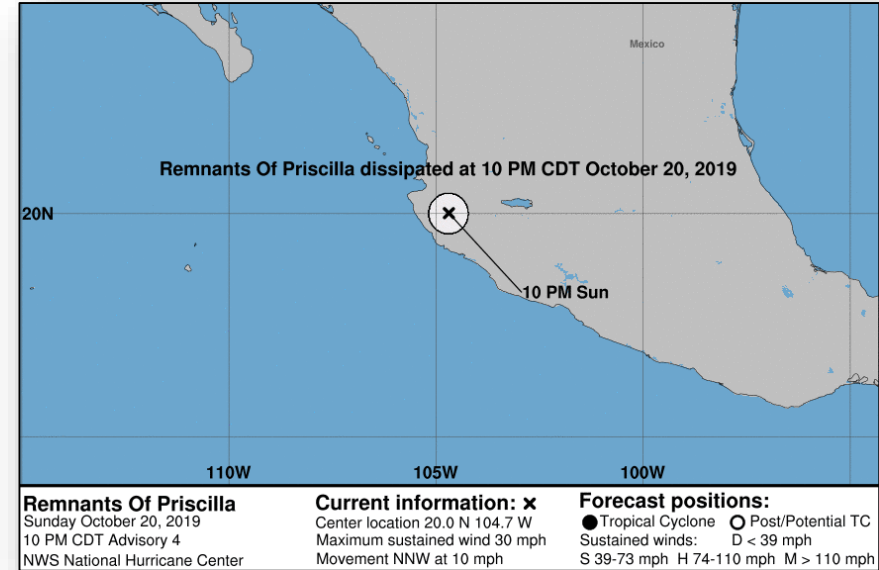
Potential track area: Day 1-3 | Day 4-5 | Watches: Hurricane | Trop Stm | Warnings: Hurricane | Trop Stm | Current wind extent: Hurricane | Trop Stm

Tropical Outlook – Eastern Pacific



Remnants of Priscilla (Advisory #4 as of 11:00 p.m. EDT) - **FINAL**

- 70 miles ESE of Cabo Corrientes, Mexico
- Moving NNW at 10 mph
- Maximum sustained winds 30 mph
- This is the last public advisory issued by the National Hurricane Center



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

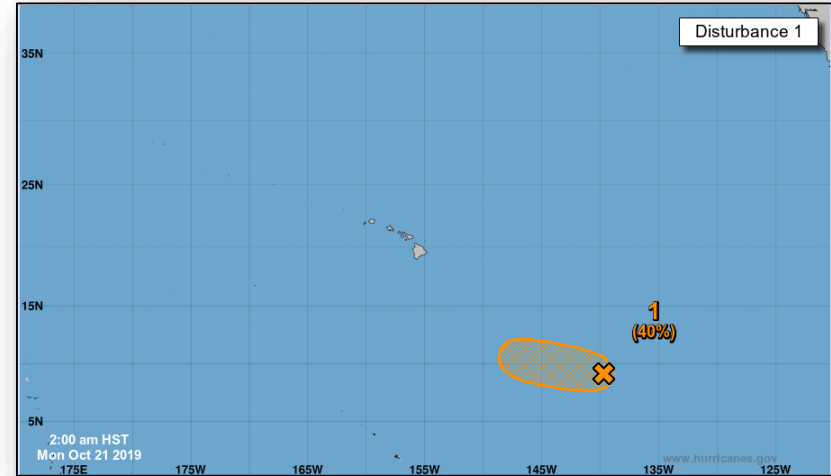
Current wind extent: Hurricane Trop Stm

Tropical Outlook – Central Pacific



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

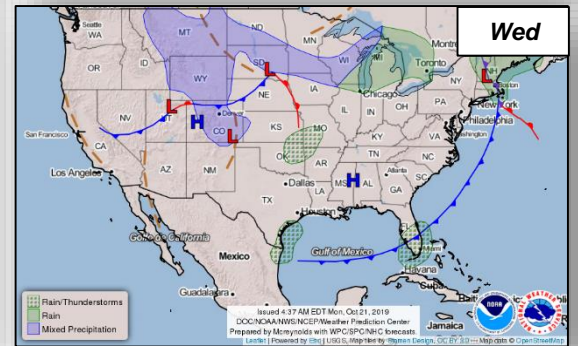
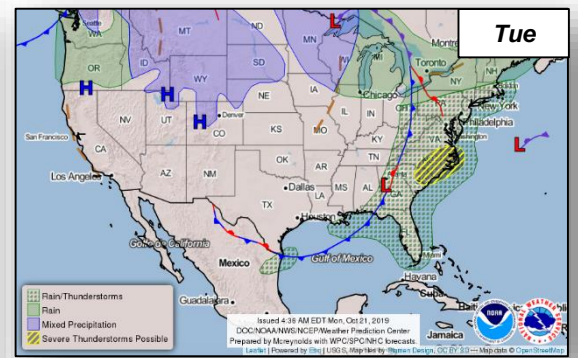
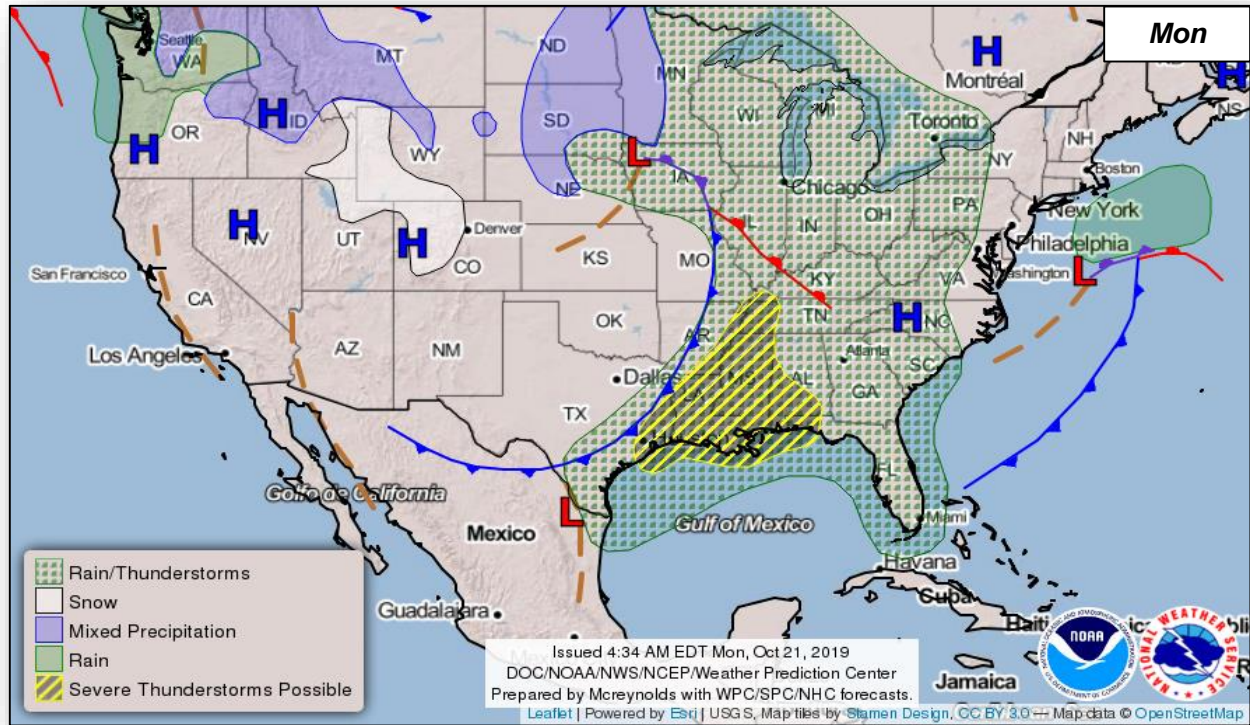
- 1,000 miles ESE of Hawaii
- A tropical depression could form during the next couple of days
- Moving W to WNW at 10 mph
- Formation chance through 48 hours: **Medium (40%)**
- Formation chance through 5 days: **Medium (40%)**



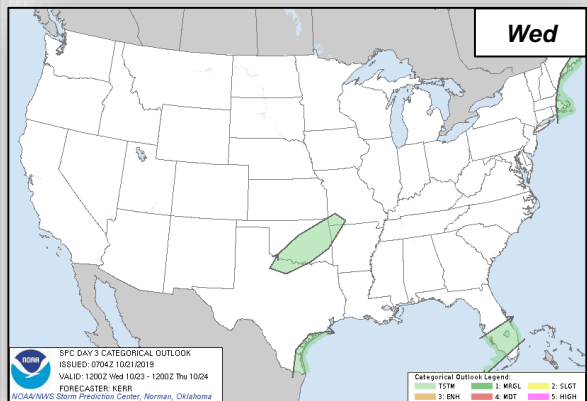
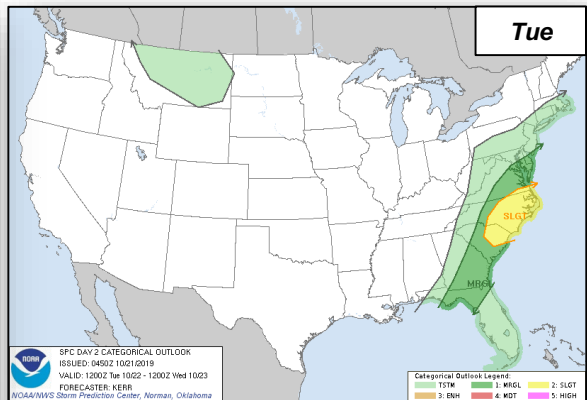
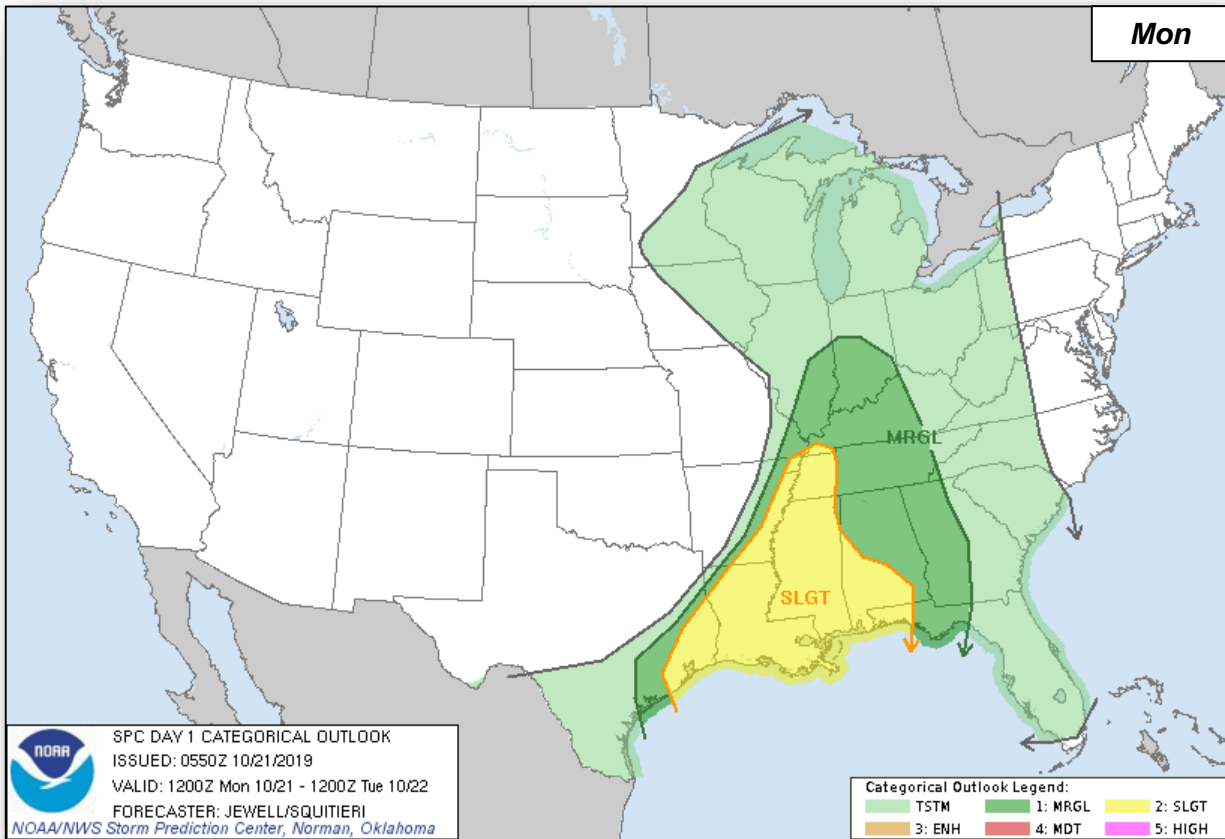
Current Disturbances & 5 Day Cyclone Formation: ✕ < 40% | ✖ 40-60% | ✗ > 60%
Tropical / Sub-Tropical Cyclone: ○ Depression | ● Storm | ● Hurricane | ⊗ Post-Tropical Cyclone / Remnants

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

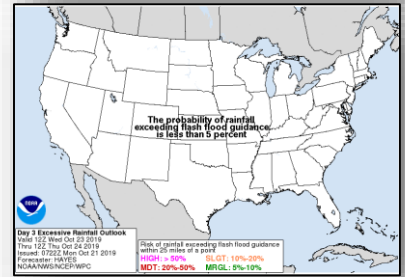
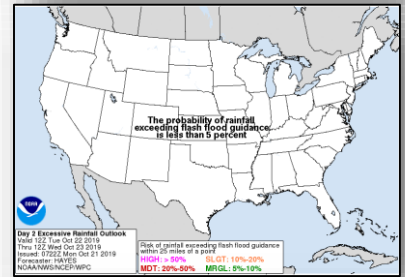
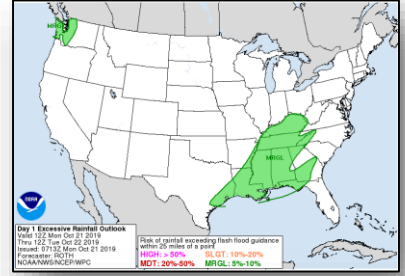
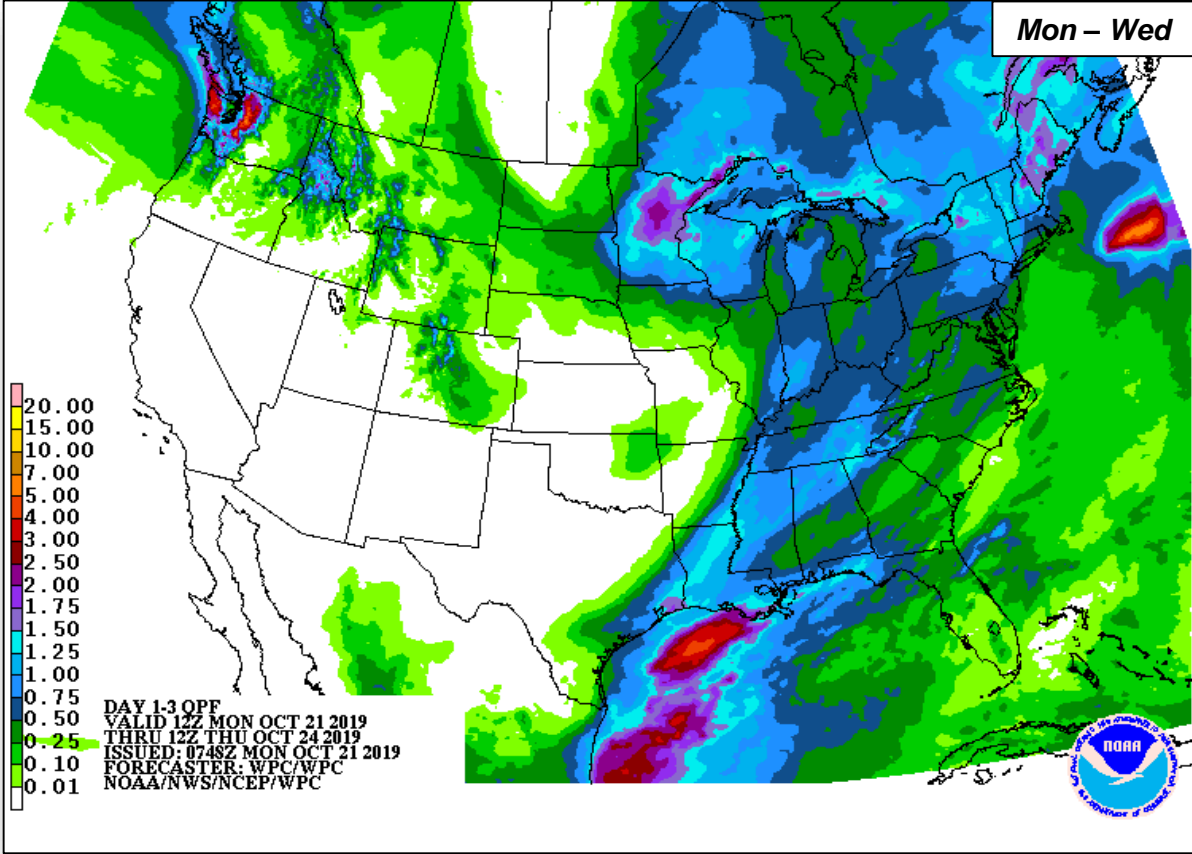
National Weather Forecast



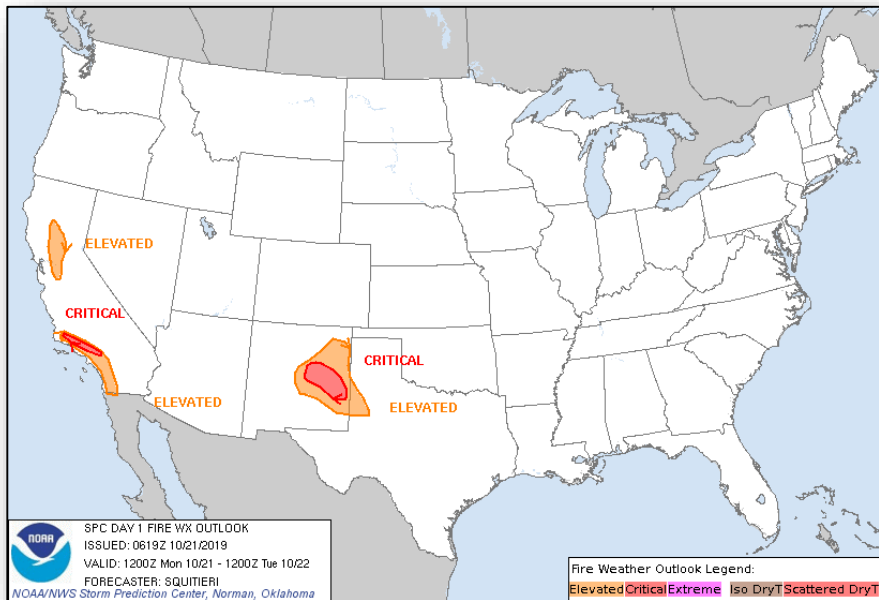
Severe Weather Outlook



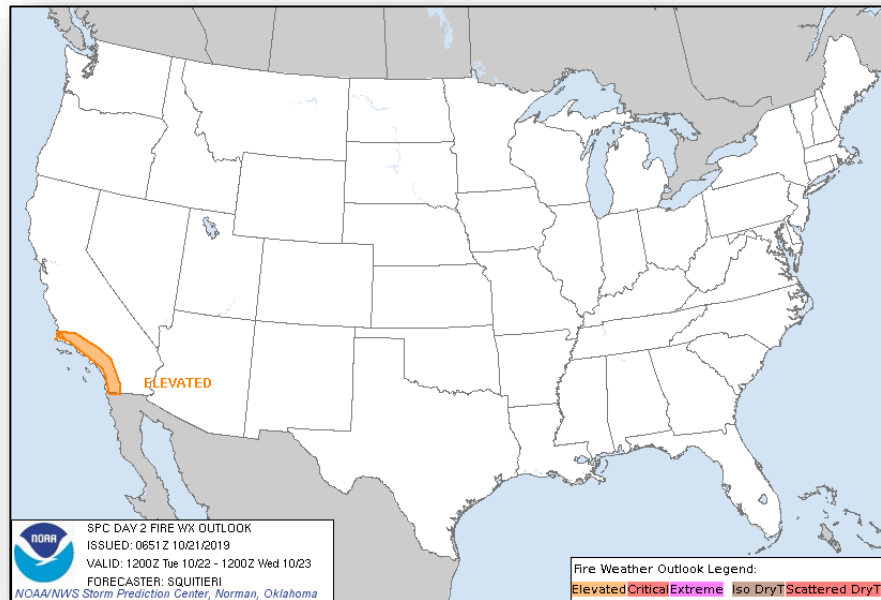
Precipitation & Excessive Rainfall



Fire Weather Outlook

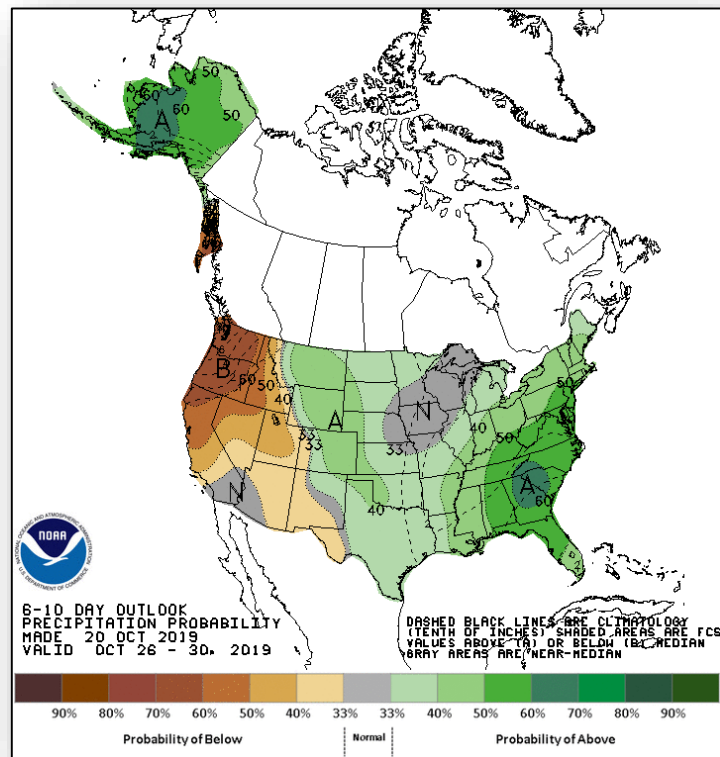
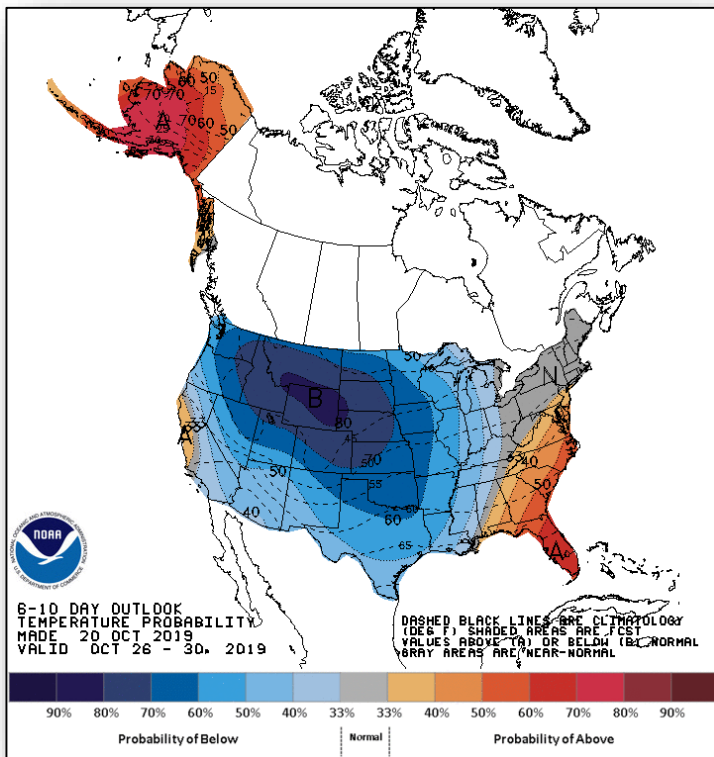


Today



Tomorrow

Long Range Outlooks – Oct 26-30



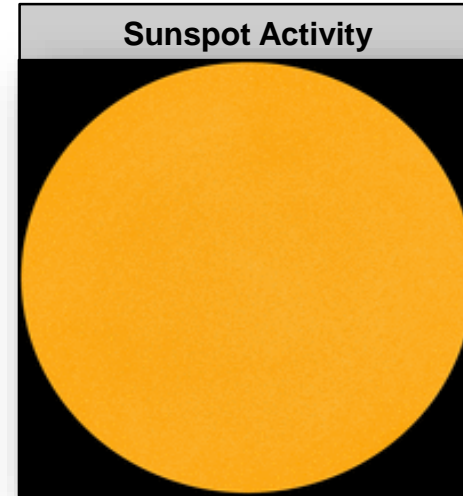
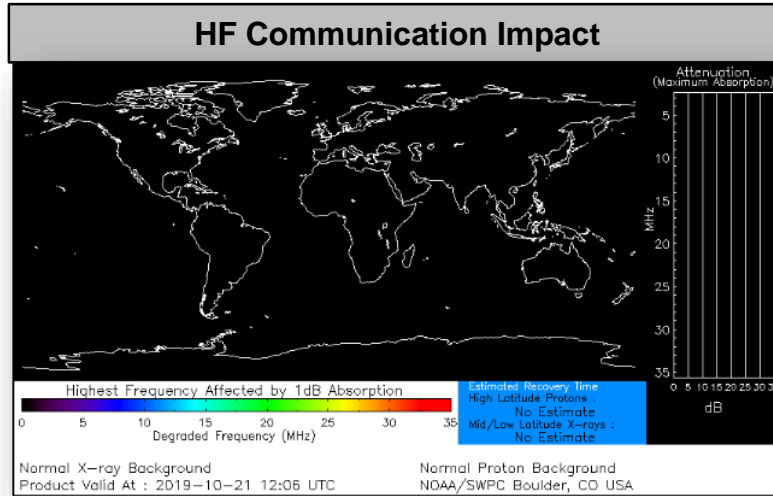
6-10 Day Temperature Probability

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



Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Completed	
VIII	SD	Severe Storms, Flooding, and Tornado Sep 9-26, 2019	IA	16	10	10/16 – TBD
			PA	22	22	10/16 – 10/19

Declaration Requests in Process – 1

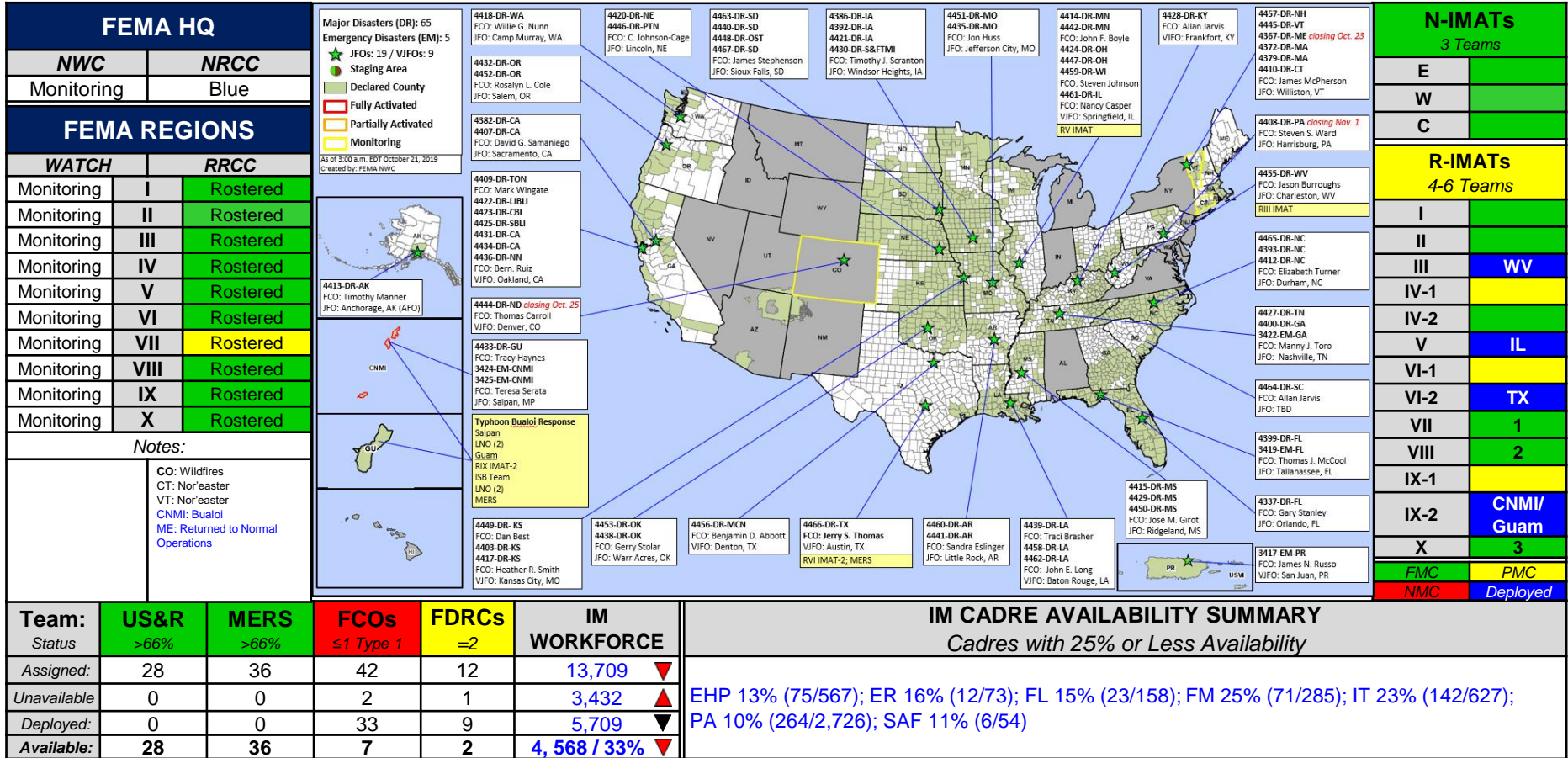


State / Tribe / Territory – Incident Description	Type	IA	PA	HM	Requested
FL – Hurricane Dorian	DR		X	X	Oct 8
CNMI – Typhoon Bualoi – Approved Oct 20	EM		X		Oct 20



FEMA

FEMA Common Operating Picture





FEMA

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