FEMA

Daily Operations Briefing

Sunday, October 20, 2019

8:30 a.m. EDT

National Current Operations & Monitoring

Significant Incidents or Threats:

- Typhoon Bualoi
- Remnants Nestor – FINAL

Tropical Activity:

- Atlantic: No new tropical cyclones are expected during the next five days
- Eastern Pacific: Tropical Storm Priscilla
- Central Pacific: Disturbance 1: Low (20%)
- Western Pacific: Typhoon Bualoi

Declaration Activity: None

Typhoon Bualoi (CAT 1) – Western Pacific

Situation: *(Advisory #6 as of 5:00 a.m. EDT)*

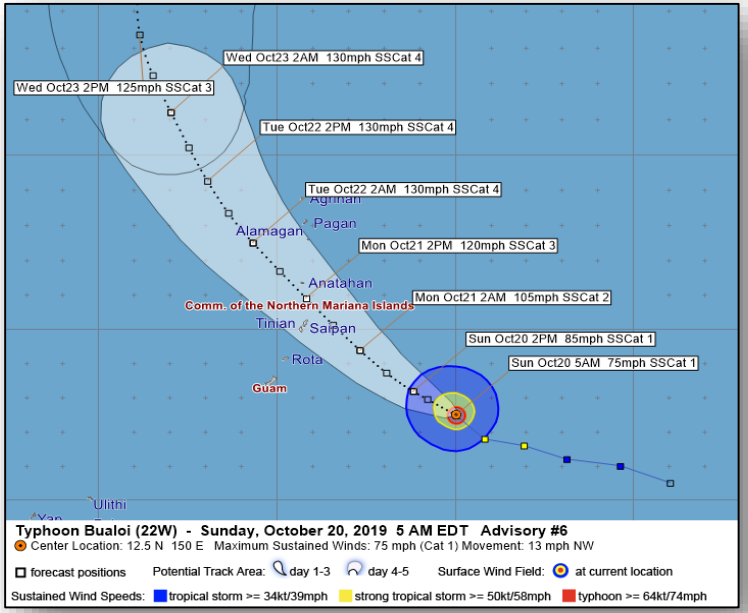
- 360 miles ESE of Guam, moving NW at 13 mph
- Maximum sustained winds 75 mph (CAT 1)
- Expected to intensify over the next few days as it moves toward the NW
- Tropical-storm-force winds extend out 110 miles NW and up to 75 miles SW; Typhoon-force winds extend out 15 miles
- Typhoon Warning in effect for Tinian and Saipan; Typhoon Watch in effect for Rota; Tropical Storm Watch in effect for Guam, Pagan, and Alamagan

Potential Impacts:

- Winds: Damaging winds of 39 mph possible for Guam, Rota, Tinian and Saipan by Monday evening ChST (early Monday morning EDT); winds of 74 mph or greater possible by Monday night ChST (late Monday morning EDT)
- Storm Surge: Rota, Tinian and Saipan 2-4 ft; Guam 1 ft
- Rainfall: Rota, Tinian and Saipan: 3-5 inches; Guam: 1-3 inches

State / Local Response:

- CNMI EOC going to Full Activation (dayshift) Monday, 7:00 a.m. ChST (Sunday, 5:00 p.m. EDT)
  - Typhoon Condition II has been set for Saipan and Tinian
  - Typhoon Condition III has been set for Rota
  - Tropical Storm Condition III has been set for Alamagan and Pagan
- Guam EOC remains at Normal Operations
- Transportation:
  - Airports: All Open
  - Ports: Saipan/Tinian at Yankee (Open with Restrictions); Guam at X-Ray (Open with Enhanced Readiness)



FEMA / Federal Response:

- NWC at Steady State, continues to monitor
- FEMA Region IX at Steady State, continues to monitor
  - 4 LNOs deployed: Guam OCD (2); CNMI HSEM (2)
  - IMAT II deploying to Guam today
  - MCC activating at 12:00 p.m. EDT
- FEMA HI and CA ISB/SMTs deploying to Guam DC

Remnants of Nestor – Atlantic

Situation: *(Advisory #10 as of 5:00 p.m. EDT Saturday)* ***- FINAL***

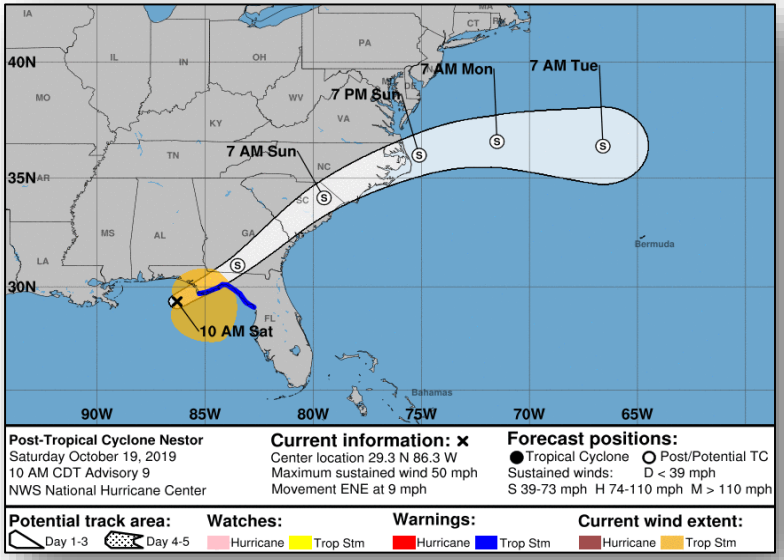
- Final Advisory issued 5:00 p.m. EDT Saturday
- Currently passing northeast through the Carolinas
- High surf, coastal flooding, and gusty winds continue along the coast
- Showers and locally heavy rain possible across the Mid-Atlantic as Nestor moves offshore

Impacts:

- FL: SPC reported confirmed tornado touchdowns in Pinellas, Hillsborough, Lee, and Polk counties, FL
  - Lee County: Minor to moderate damage to 20 homes
  - Pinellas County: Several homes/business damaged
  - Polk County: 50 homes, one school, and two business damaged
  - Local damage assessments ongoing, primarily in Lee and Polk counties
- GA: Tornado touchdown in Crisp County, no major damage
- No reports of fatalities or injuries

State / Local Response:

- LA: Governor declared a State of Emergency
- AL / MS / FL / GA EOCs: Remain at Normal Operations
- No unmet needs or significant impacts to critical lifelines that exceed Local or State capabilities



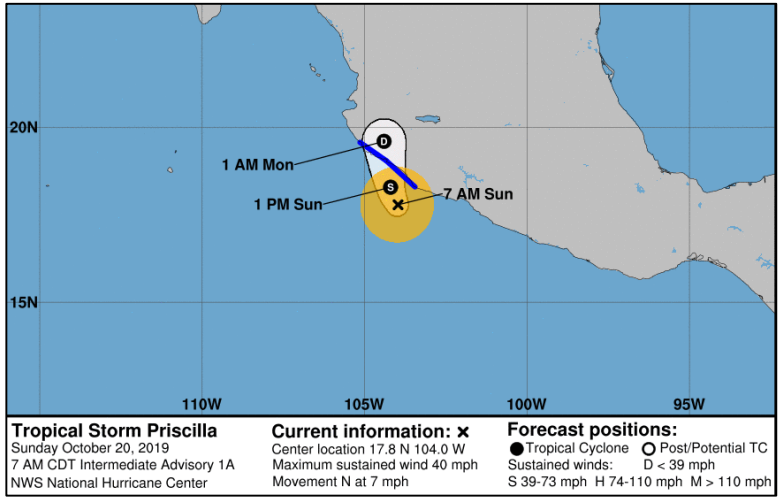
FEMA / Federal Response:

- NWC and FEMA Region IV remain at Steady State, continue to monitor

Tropical Outlook – Eastern Pacific

Tropical Storm Priscilla *(Advisory #1A as of 8:00 a.m. EDT)*

- 100 miles SSE of Manzanillo, Mexico
- Moving N at 7 mph
- Maximum sustained winds 40 mph
- Rapid weakening and dissipation expected after landfall



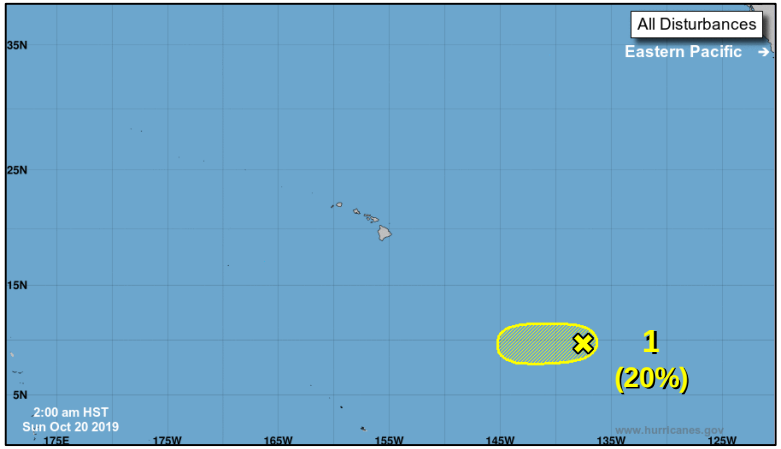
Current Disturbances & 5 Day Cyclone Formation: < 40% | 40-60% | > 60%
Tropical / Sub-Tropical Cyclone: Depression | Storm | Hurricane | Post-Tropical Cyclone / Remnants

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
- Formation chance through 48 hours: Low (20%)
- Formation chance through 5 days: Low (20%)



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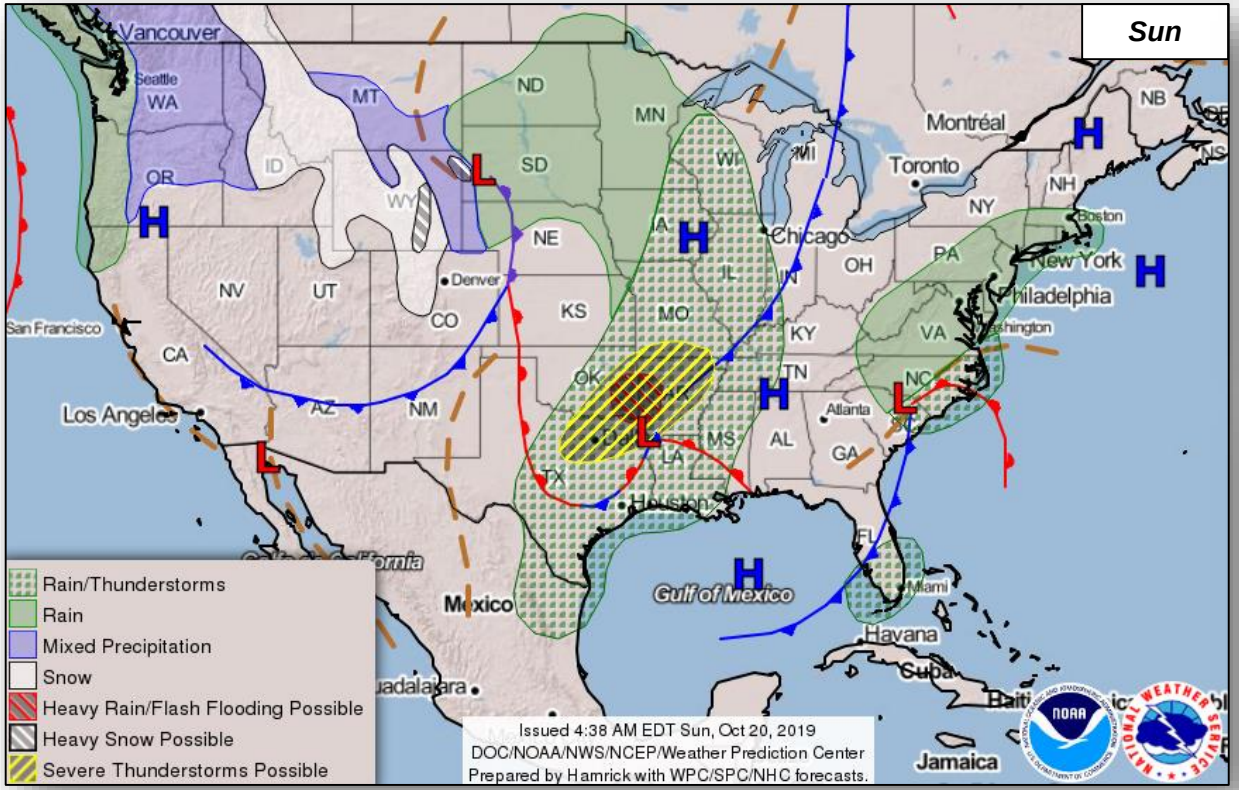
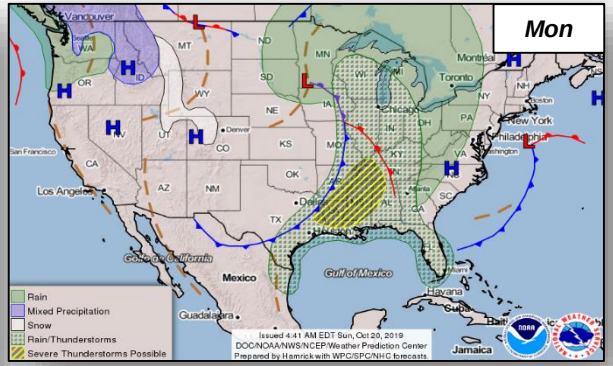
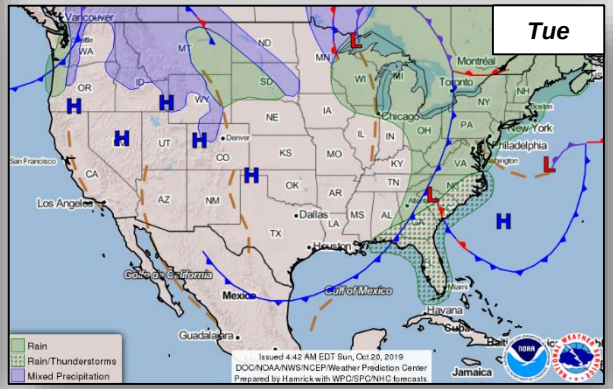
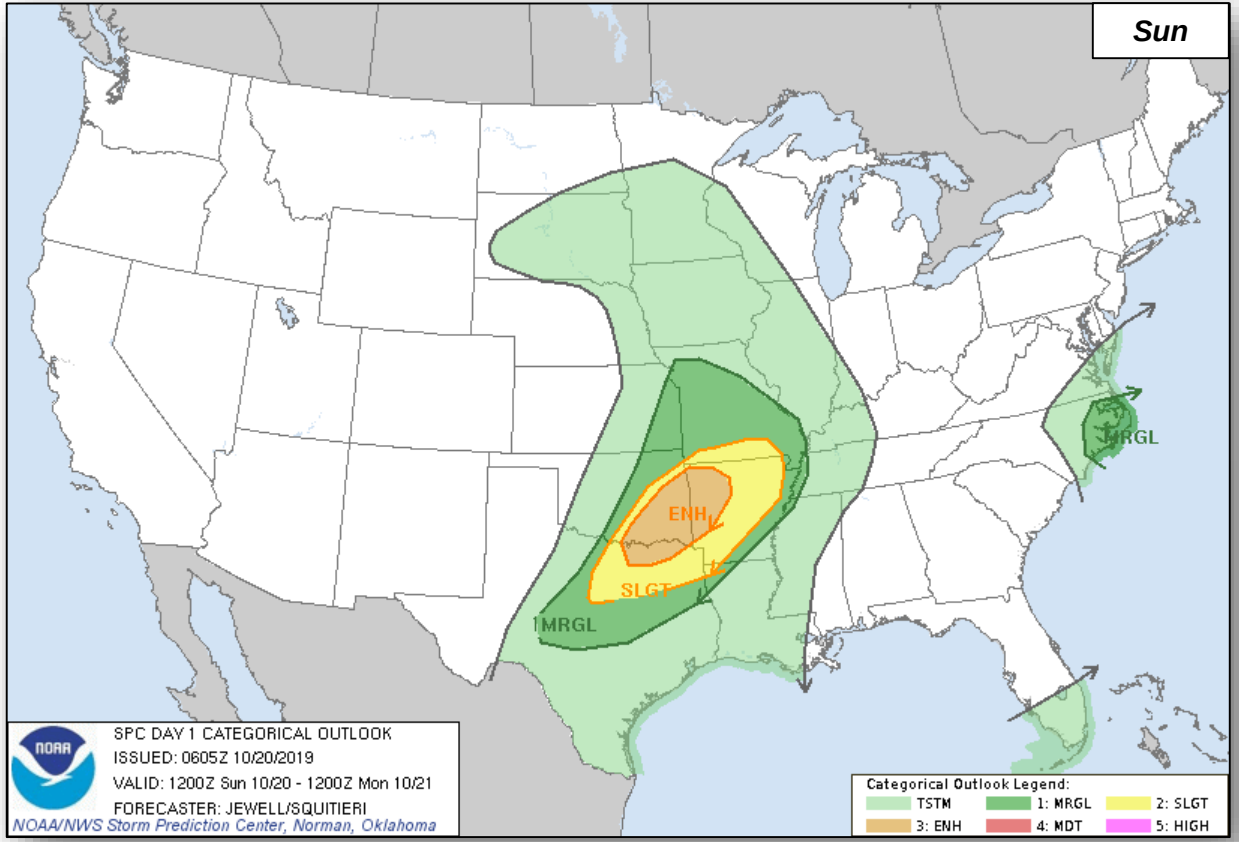
National Weather Forecast

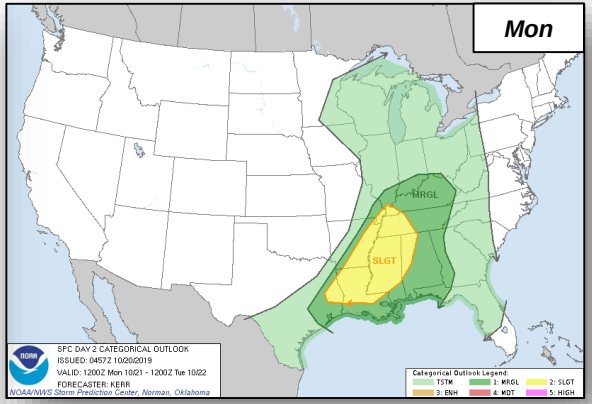


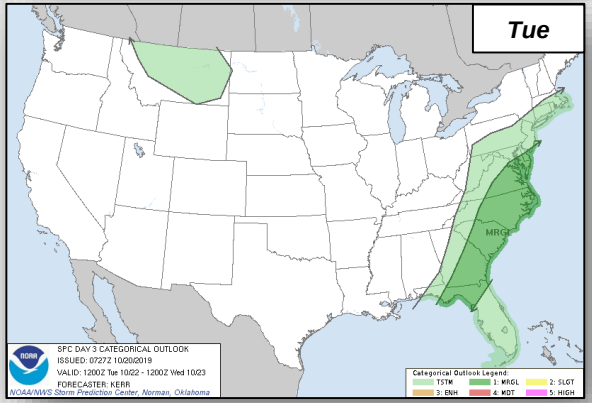




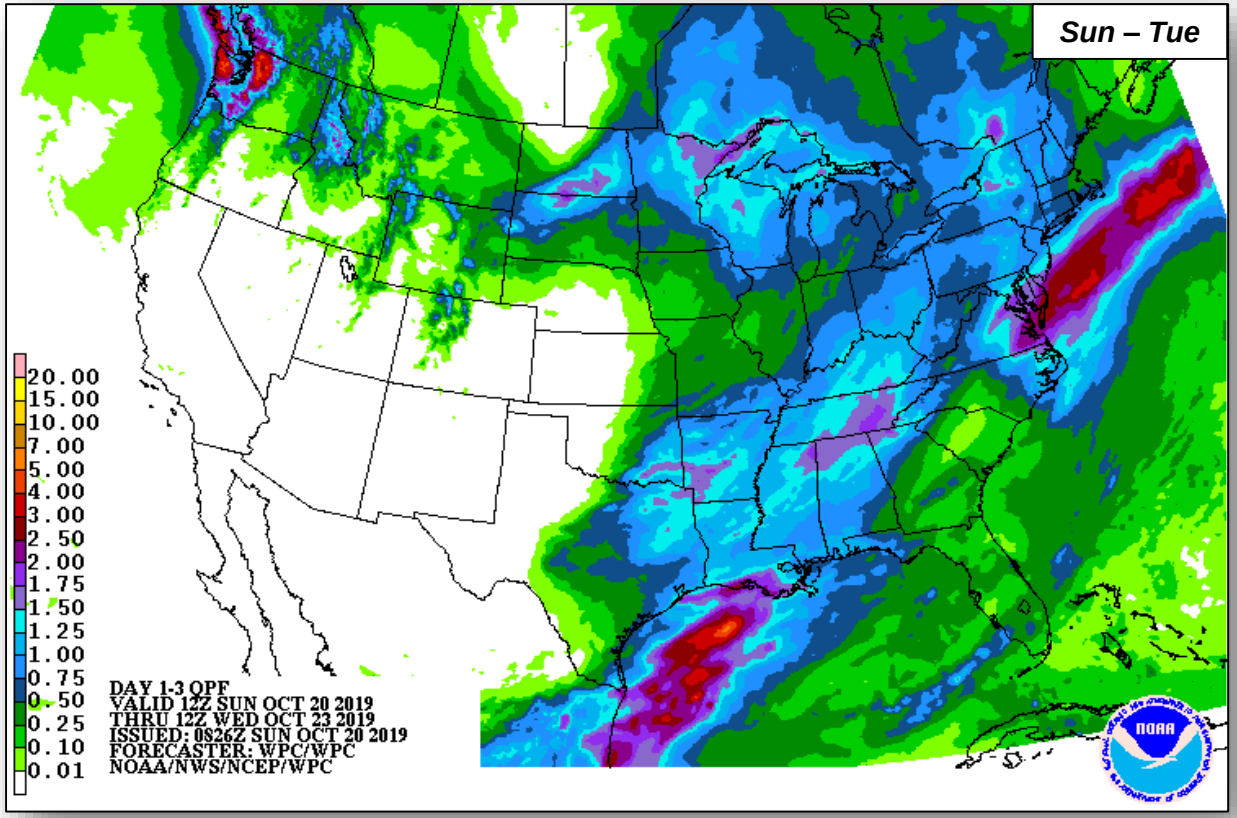
Severe Weather Outlook

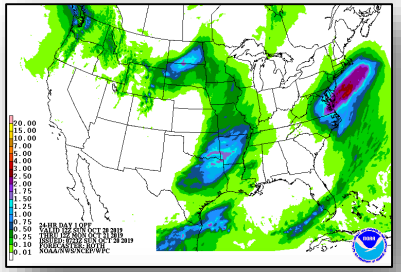




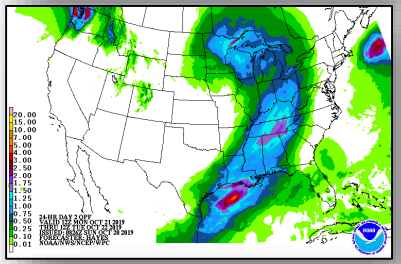


Precipitation Forecast

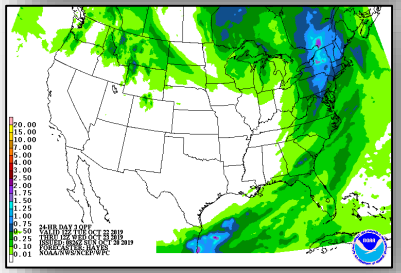




Sun

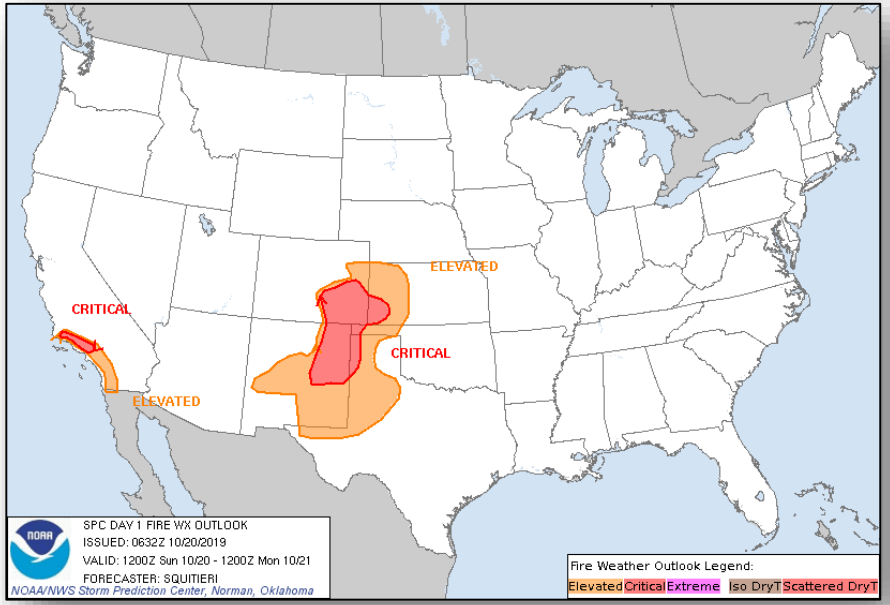


Mon

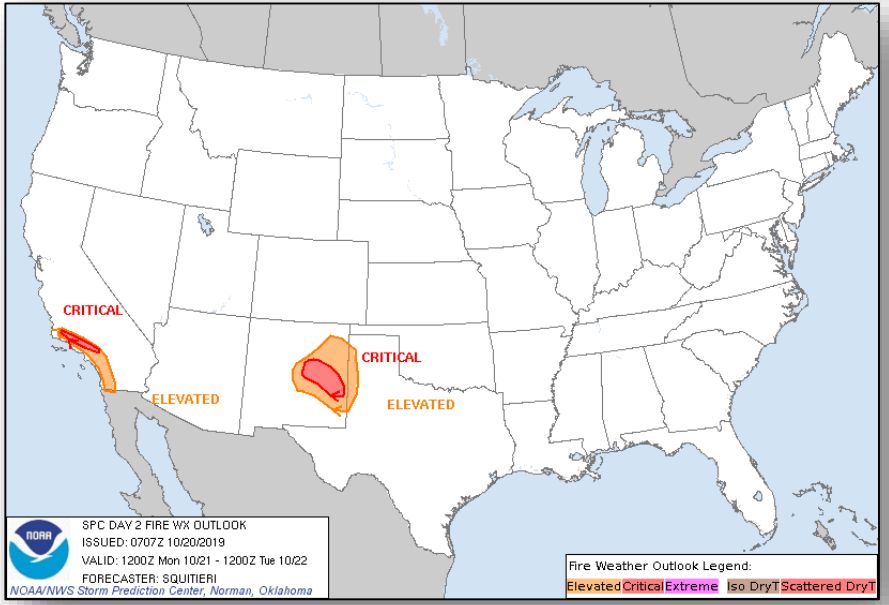


Tue

Fire Weather Outlook

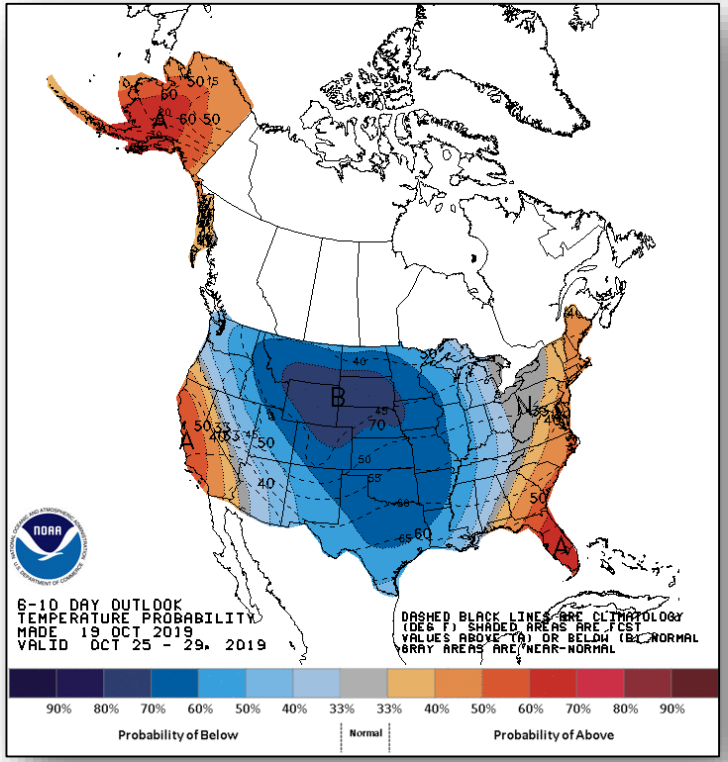


Today

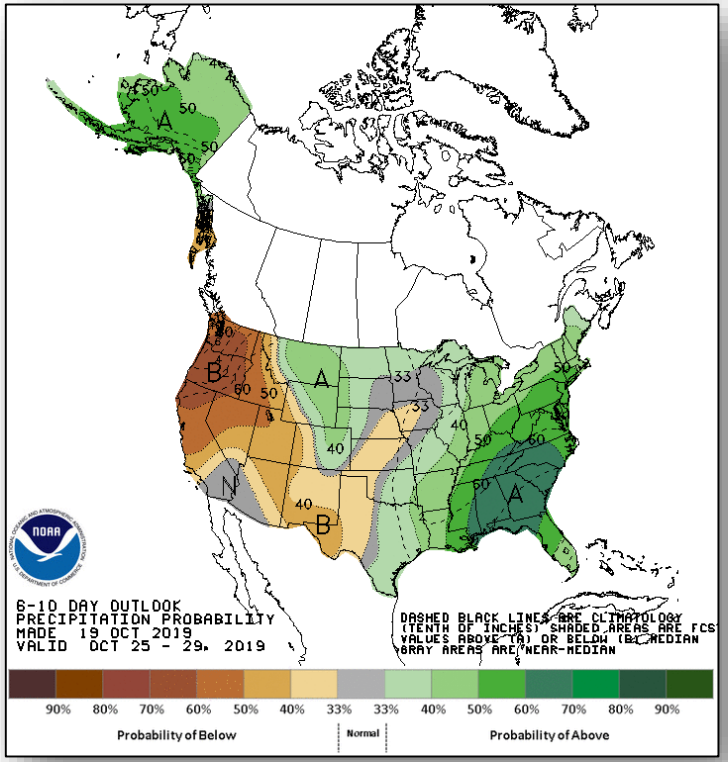


Tomorrow

Long Range Outlooks – Oct 25-29



6-10 Day Temperature Probability

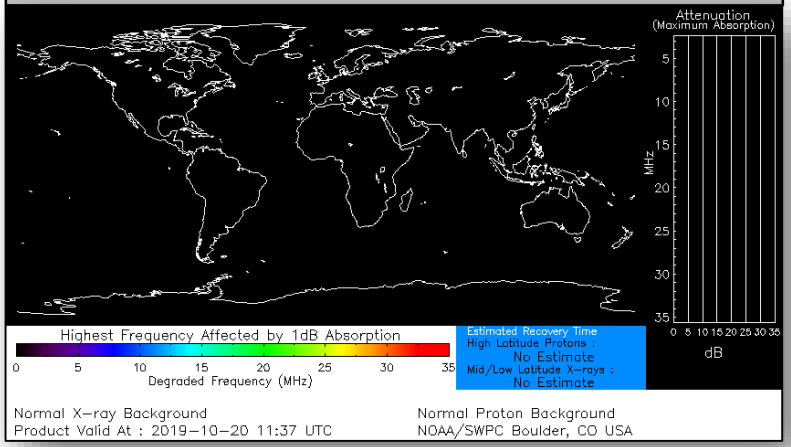


6-10 Day Precipitation Probability

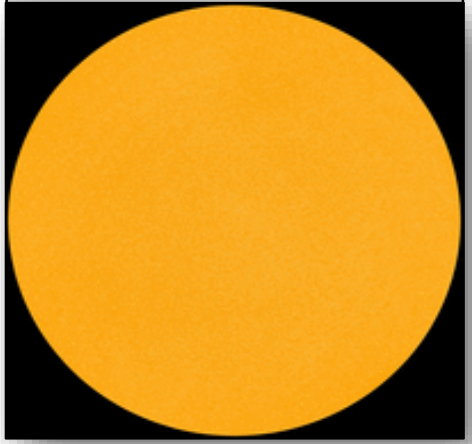
Space Weather

	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				

HF Communication Impact



Sunspot Activity



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 (+1)	10/16 – TBD
			PA	17	22 (+9)	10/16 – 10/19
IX	CNMI	Typhoon Hagabis Oct 7, 2019	IA	1	1 (+1)	10/8 – 10/19
			PA	1	1 (+1)	10/8 – 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

FEMA Common Operating Picture

FEMA

FEMA HQ

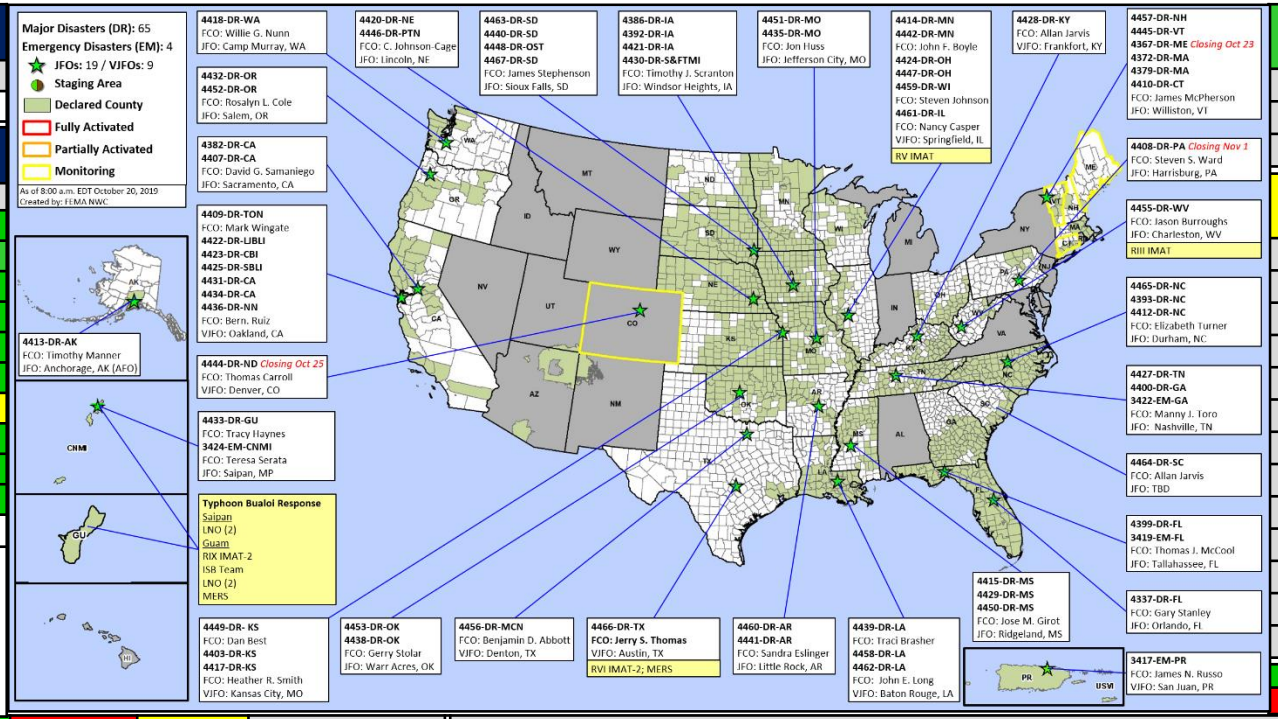
NWC	NRCC
Monitoring	Blue

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:

CO: Wildfires
MA: Returned to Normal Operations
CT: Nor'easter
ME: Nor'easter
VT: Nor'easter



N-IMATs
3 Teams

E	
W	
C	

R-IMATs
4-6 Teams

I	Reconstituting
II	
III	WV
IV-1	
IV-2	
V	IL
VI-1	
VI-2	TX
VII	1
VIII	2
IX-1	
IX-2	Guam
X	3
FMC	*PMC*
NMC	*Deployed*

Team: Status	US&R (>66%)	MERS (>66%)	FCOs (≤1 Type 1)	FDRCs (=2)	IM WORKFORCE
Assigned:	28	36	42	12	13,750 (NC)
Unavailable	0	0	2	1	3,422 ▼
Deployed:	0	0	33	9	5,724 ▼
Available:	**28**	**36**	**7**	**2**	**4, 604 / 33%** ▲

IM CADRE AVAILABILITY SUMMARY
Cadres with 25% or Less Availability

EHP 12% (70/568); ER 15% (11/73); FL 15% (24/159); FM 25% (72/286); IT 23% (146/628); PA 10% (280/2,730); SAF 9% (5/54)

FEMA

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