

FEMA National Watch Center

Daily Operations Briefing

Wednesday, September 22, 2021

8:30 a.m. ET



FEMA

National Current Ops / Monitoring

New Significant Incidents / Ongoing Ops

- Wildfire Activity – Western U.S.

Hazard Monitoring

- Severe thunderstorms – Ohio Valley
- Heavy rain and flash flooding possible – Great Lakes and Appalachians
- Tropical Activity:
 - Atlantic:
 - Tropical Depression Peter; Tropical Depression Rose
 - Disturbance 1: High (90%)
 - Disturbance 2: Med (50%)
 - Eastern Pacific:
 - Disturbance 1: Med (50%)
 - Western Pacific:
 - Invest 99W

Disaster Declaration Activity

- None

Event Monitoring

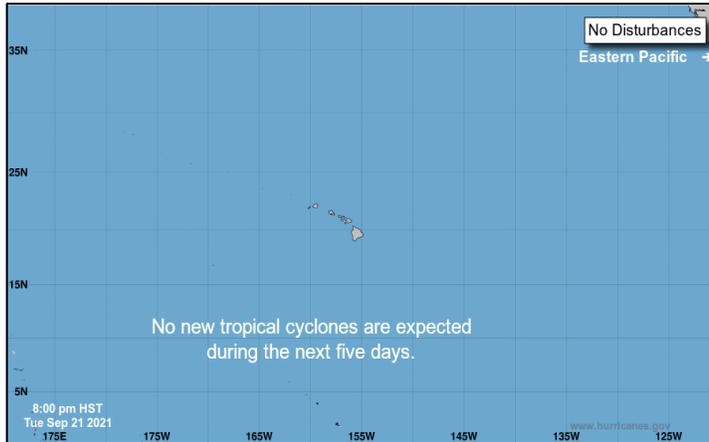
- United Nations General Assembly



FEMA

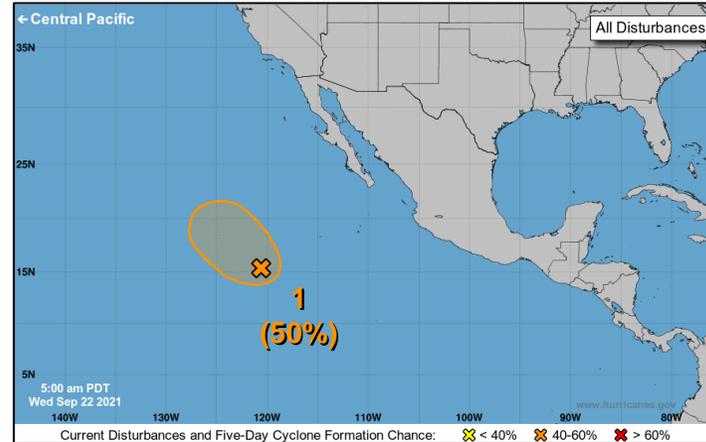
Tropical Outlook – Five Day

Central Pacific



- No new tropical cyclones expected during the next five days

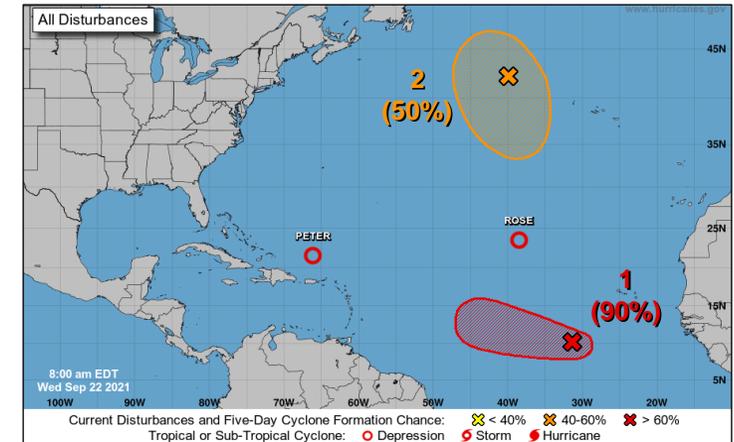
Eastern Pacific



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

- Located several hundred miles SW of the southern tip of the Baja California peninsula
- Moving NW at 10-15 mph
- Formation chance: 48 hours: Med (40%); 5 days: Med (50%)

Atlantic



Tropical Depression Peter (Advisory #15 as of 5:00 a.m. ET)

- See next slide

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

- See next slide

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

- Located a few hundred miles SW of the Cabo Verde Islands
- Moving W at 10-15 mph
- Formation chance: 48 hours: High (90%); 5 days: High (90%)

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

- 500 miles WNW of the westernmost Azores
- Formation chance: 48 hours: Low (30%); 5 days: Med (50%)

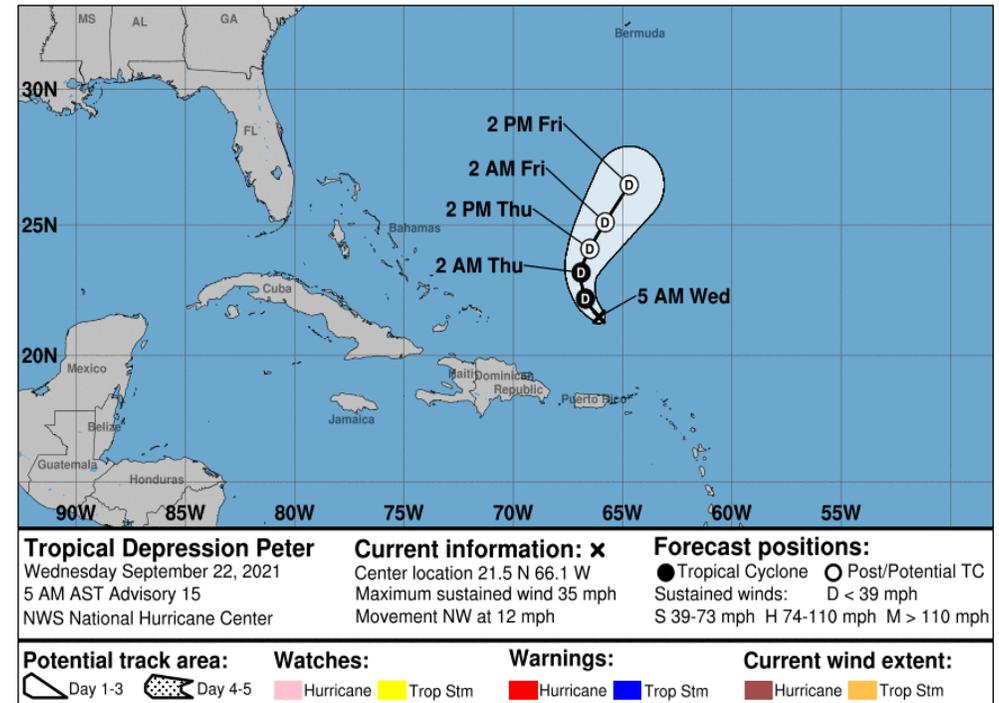


FEMA

Tropical Depression Peter – Atlantic

Situation (Advisory #15 as of 5:00 a.m. ET)

- 215 miles N of San Juan, Puerto Rico
- Moving NW at 12 mph
- Maximum sustained winds 35 mph
- Expected to degenerate to a remnant low by Thursday
- Rainfall around the southern periphery of Peter could produce rainfall totals of 1-2 inches with accumulations up to 9 inches, across the Virgin Islands and Puerto Rico through Thursday morning



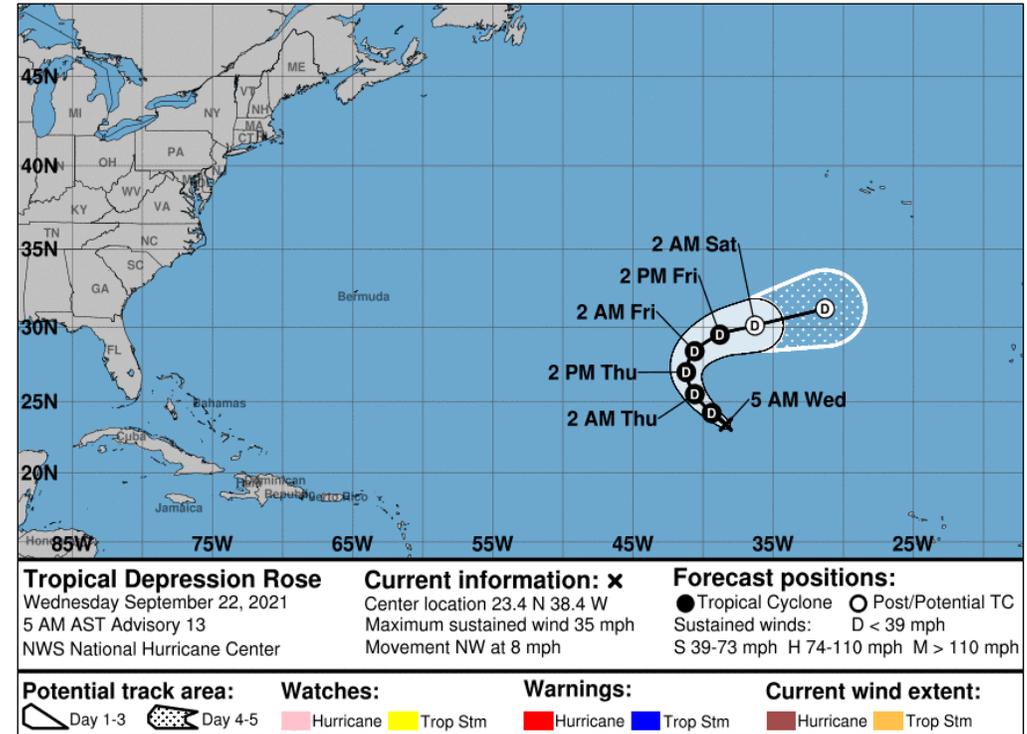
FEMA

National Watch Center

Tropical Depression Rose – Atlantic

Situation (Advisory #13 as of 5:00 a.m. ET)

- 1,065 miles WNW of the Cabo Verde Islands
- Moving NW at 8 mph
- Maximum sustained winds 35 mph
- Expected to degenerate into a remnant low by Friday night

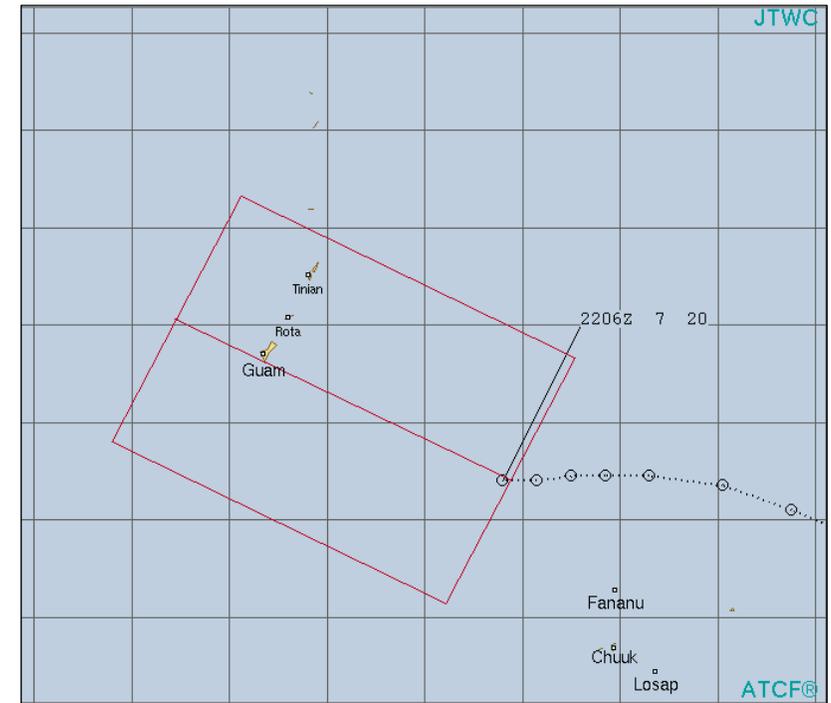


FEMA

Invest 99W – Western Pacific

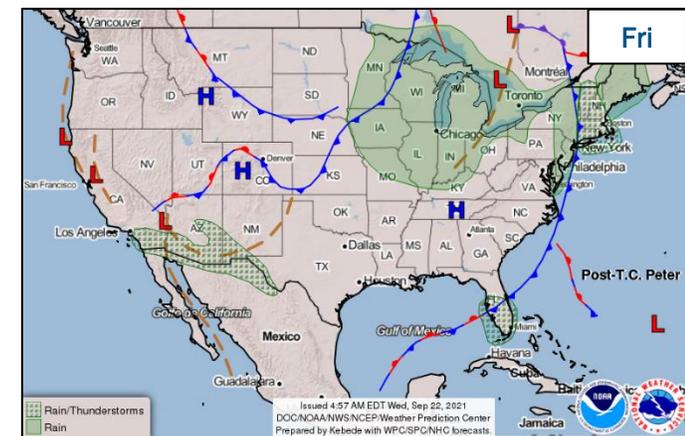
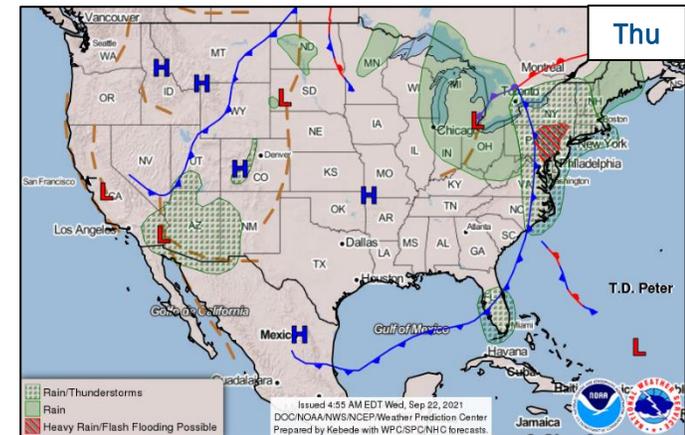
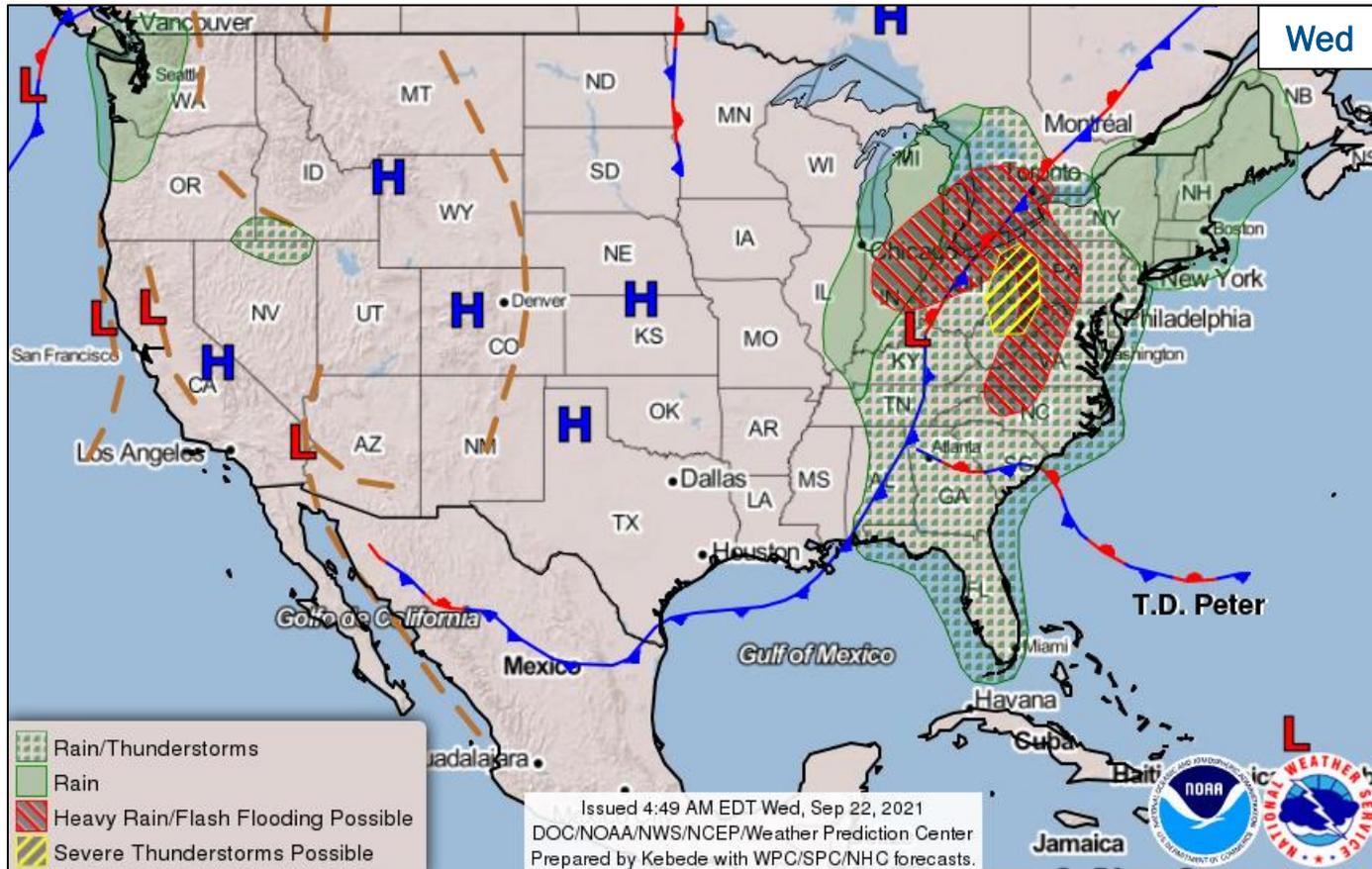
Situation (as of 8:00 a.m. ET)

- 375 miles ESE of Guam
- Moving W at 8 mph
- 1 to 3 inches of rainfall along with 20 to 25 mph winds
- Expected to become a tropical cyclone tomorrow as it passes near or over the Marianas



FEMA

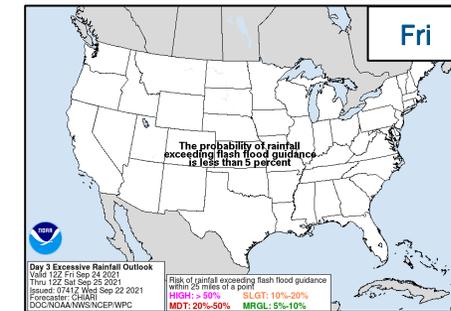
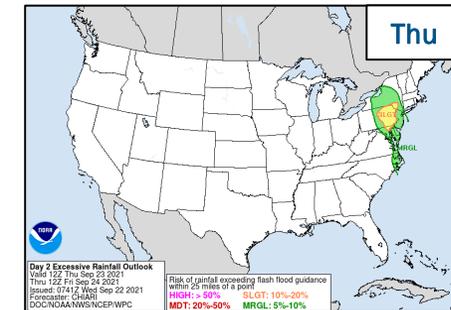
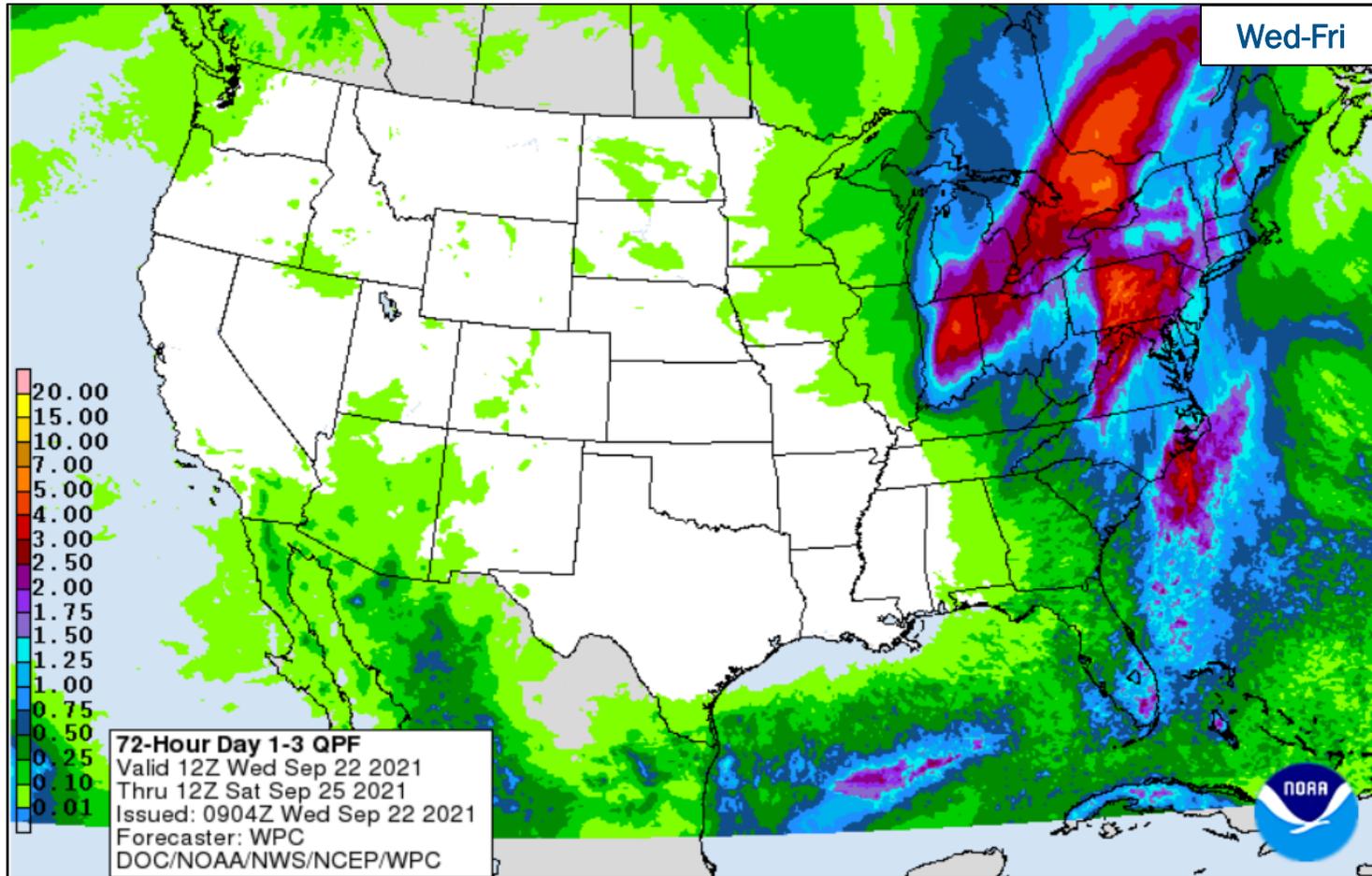
National Weather Forecast



FEMA

National Watch Center

Precipitation & Excessive Rainfall

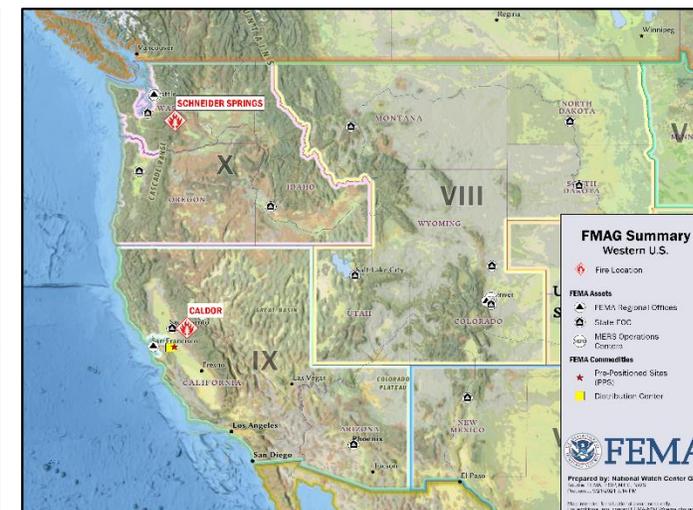


FEMA

National Watch Center

Wildfire Summary

Fire Name (County, ST)	FMAG #	Acres Burned	Percent Contained	Evacuations	Structures (Homes / Other)			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Caldor (El Dorado, CA)	5413-FM-CA	219,578 (+477)	76%	M: 420	H: 1,340	H: 53	H: 782	0/19
				V: 0	O: 44	O: 28	O: 221	
Schneider Springs (Yakima, WA)	5415-FM-WA	105,445 (+592)	31%	M: 240	H: 1,658*	H: 0	H: 0	0/16
				V: 0	O: 0	O: 0	O: 0	



*Structures are a mix of residential, commercial, and other minor structures
 (Evacuations: M = Mandatory / V = Voluntary; Structures: H = Homes and Mixed Commercial/Residential / O = Non-residential Commercial/Other Minor Structures)



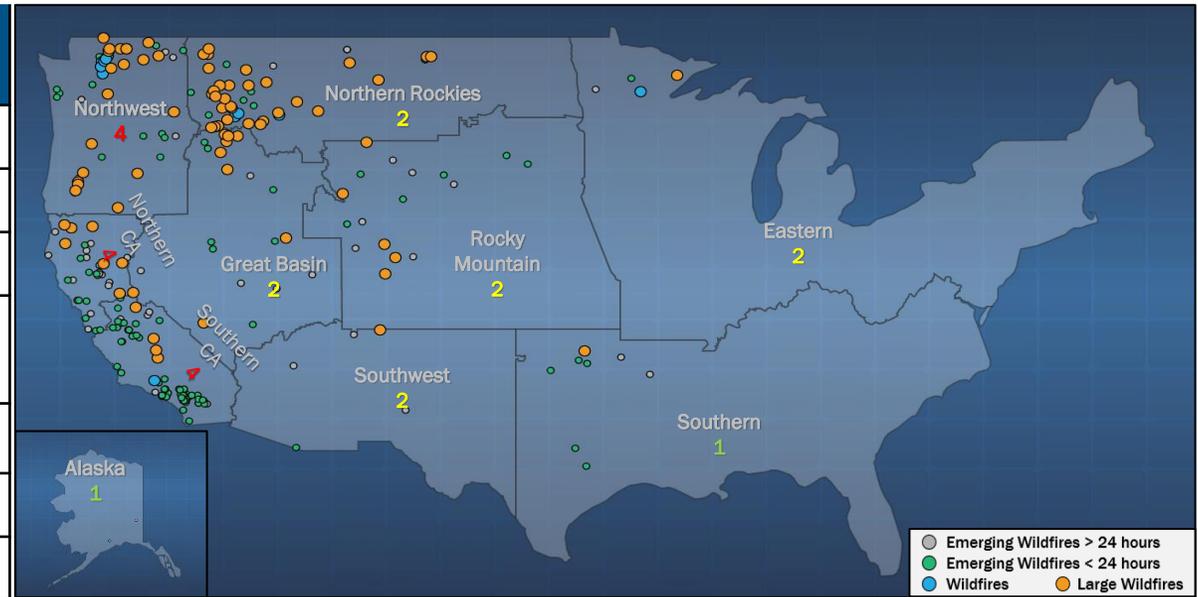
FEMA

National Fire Activity *(as of Sep 22)*

National Preparedness Level

PL 4

Initial Attack Activity <i>(24-hour period)</i>	Light <i>(65 fires)</i>
New large fires:	1 (-1)
Large fires contained:	2 (-1)
Uncontained large fires:	49 (-11)
Cumulative Acres Burned	5,988,174 (+378,309)
Total Responders <i>(2021 Fire Season)</i>	16,067 (-2,728)
Type 1 IMTs deployed	9 of 16
Type 2 IMTs deployed	17 (+2) of 33



Preparedness Levels Legend

PL 1	Minimal fire activity; many resources available
PL 2	Large wildland fires burning throughout country; resources mobilized from other areas
PL 3	Wildfire activity ongoing throughout 25% of county; National Interagency Coordination Center (NICC) sets priorities, allocates resources, and mobilizes assets at national level
PL 4	High levels of fire activity and areas are competing for firefighting resources; 60% of the nations wildland firefighting resources committed
PL 5	Extremely high levels of fire activity; 80% of nations firefighting resources committed



FEMA

Joint Preliminary Damage Assessments

Region	State / Location	Incident	IA	Number of Counties		Start - End
			PA	Requested	Complete	
I	NH	Severe Storms and Flooding Jul 29-30	IA	0	0	N/A
			PA	2	2 (+2)	8/30 - 9/21
	MA	Severe Storms and Flooding Jul 16-21	IA	0	0	N/A
			PA	5	0	8/10 - TBD
III	DE	Tropical Depression Ida Sep 1	IA	1	1	9/9 - 9/9
			PA	1	0	TBD
	MD	Tropical Depression Ida Sep 1	IA	2	2	9/13 - 9/13
			PA	2	0	TBD
	VA	Flooding and Mudslide Aug 30	IA	1	1	9/16 - 9/16
			PA	1	0	9/21 - TBD
IV	MS	Tropical Cyclone Ida Aug 29	IA	8	8	9/9 - 9/12
			PA	21 & MBCI*	0	9/20 - TBD

*MBCI - Mississippi Band of Choctaw Indians



FEMA

National Watch Center

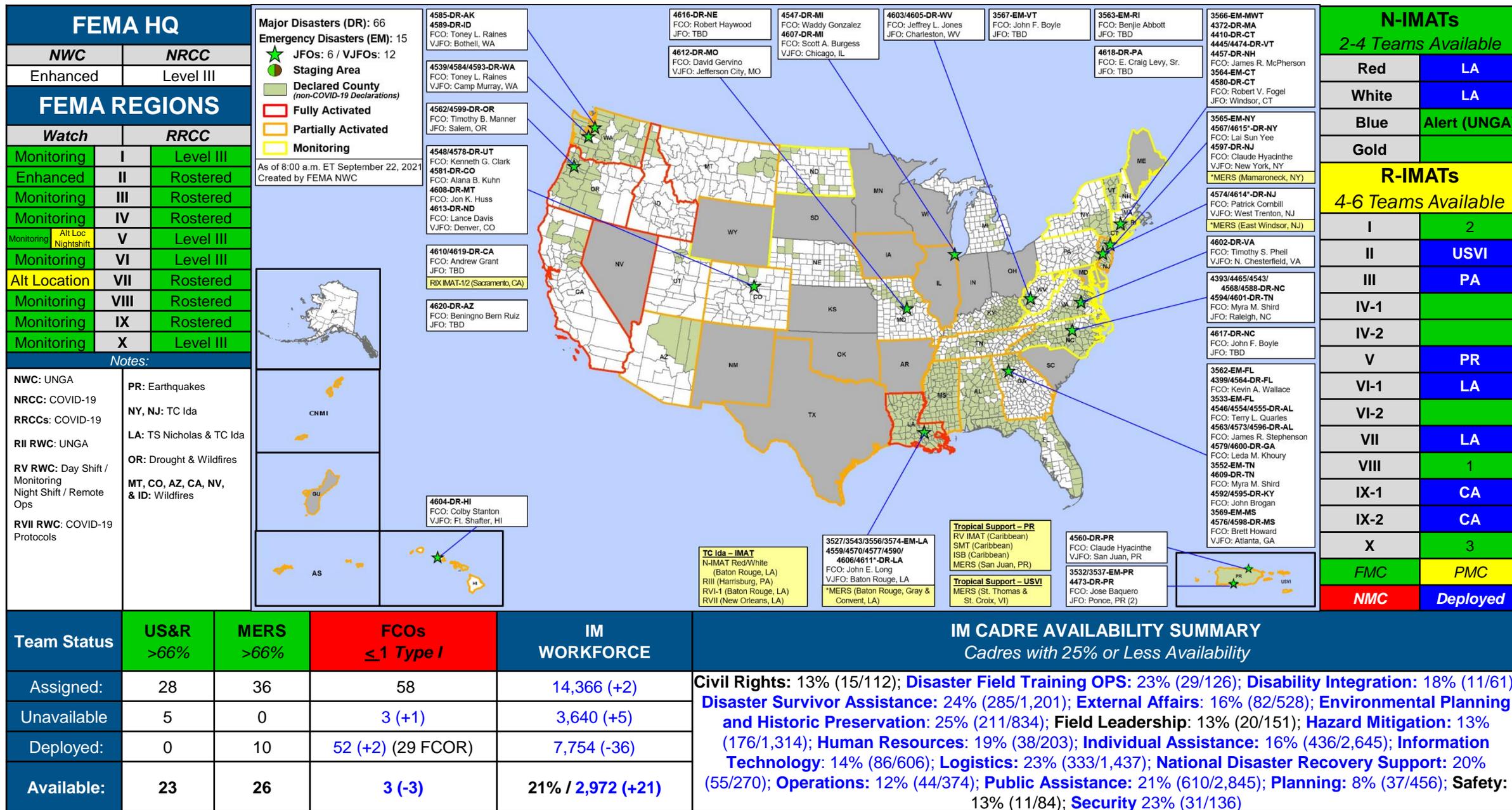
Declaration Requests in Process – 8

State / Tribe / Territory – Incident Description	Type	IA	PA	HM	Requested
NH – Severe Storms and Flooding	DR		X	X	Sep 11
VT – Severe Storms and Flooding	DR		X	X	Sep 13
MT – Richard Springs Fire	DR		X	X	Sep 17
DE – Remnants of Hurricane Ida	DR	X	X	X	Sep 17
NY – Remnants of Tropical Storm Fred	DR	X	X	X	Sep 17
KY – Severe Storm and Flooding (Appeal)	DR	X		X	Sep 20
TX – Ongoing Border Crisis	EM		X	X	Sep 20
NH – Severe Storms and Flooding	DR		X	X	Sep 20



FEMA

FEMA Common Operating Picture





FEMA

Helping people before, during, and after disasters.



Scan to subscribe to this briefing.