

FEMA National Watch Center

Daily Operations Briefing

Monday, September 27, 2021

8:30 a.m. ET



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National Current Ops / Monitoring

New Significant Incidents / Ongoing Ops

- Hurricane Sam

Hazard Monitoring

- Critical Fire Weather – Nevada
- Tropical Activity:
 - Atlantic:
 - Hurricane Sam (CAT 4)
 - Disturbance 1: Medium (50%)
 - Disturbance 2: High (80%)
 - Disturbance 3: High (80%)
 - Eastern Pacific:
 - Disturbance 1: Low (30%)

Disaster Declaration Activity

- None

Event Monitoring

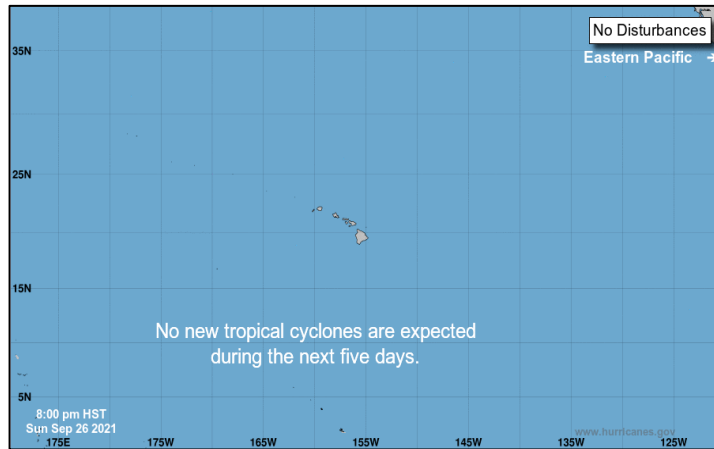
- None



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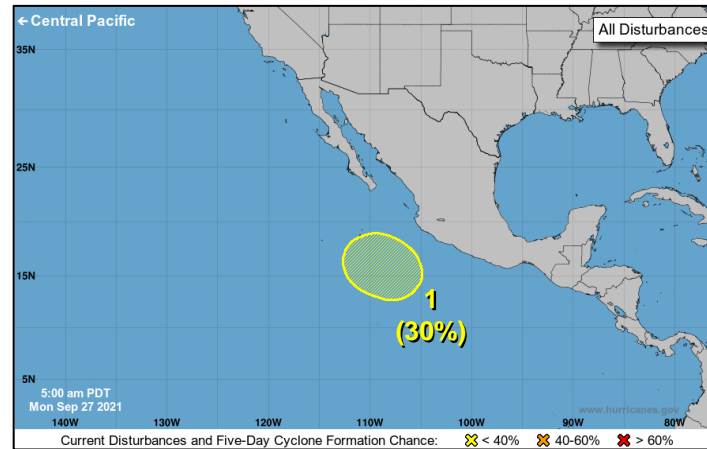
Tropical Outlook – Five Day

Central Pacific



- No new tropical cyclones are expected during the next five days

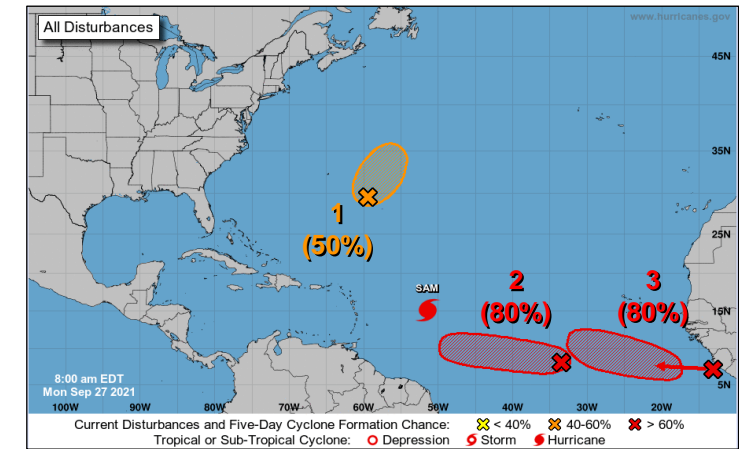
Eastern Pacific



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

- Expected to form several hundred miles offshore the SW coast of Mexico
- Conditions could be conducive for some gradual development
- Formation chance through 48 hours: Low (near 0%); 5 days: Low (30%)

Atlantic



Hurricane Sam (CAT 4) (Advisory #19 as of 5:00 a.m. ET)

- See following graphic

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

- The remnants of Peter could become a tropical depression again during the next day or two
- Formation chance: 48 hours: Med (50%); 5 days: Med (50%)

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

- Located several hundred miles SW of the Cabo Verde Islands
- Tropical depression likely to form around midweek
- Formation chance: 48 hours: Low (40%); 5 days: High (80%)

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

- Expected to move off the west coast of Africa
- Tropical depression likely to form in a few days
- Formation chance: 48 hours: Low (40%); 5 days: High (80%)



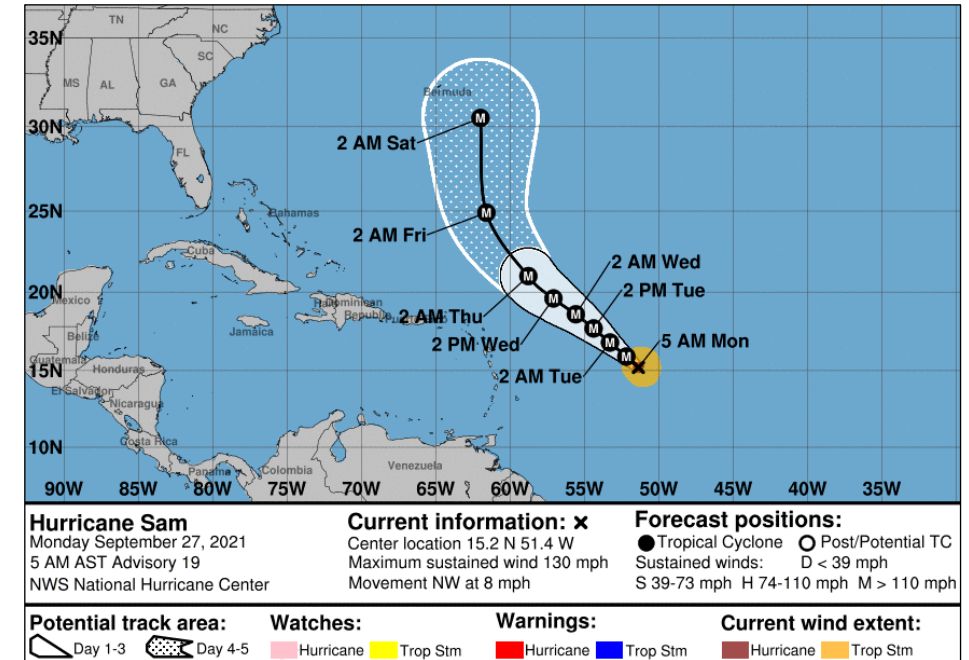
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Hurricane Sam – Atlantic

Situation: *(Advisory #19 as of 5:00 a.m. ET)*

- 800 miles ESE of the northern Leeward Islands
- Moving NW at 8 mph
- Maximum sustained winds 130 mph
- Hurricane-force winds extend outward 30 miles
- Tropical-storm-force winds extend outward up to 105 miles
- Little change in strength is expected during the next day or so, slow weakening is expected thereafter



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Hurricane Sam – Atlantic

Situation: Hurricane Sam (CAT 4) is located **800 miles east-southeast** of the Northern Leeward Islands with maximum sustained winds of **130 mph**. Sam is moving toward the northwest at **7 mph**. This motion is expected to continue for the next few days, along with a gradual increase in forward speed beginning Thursday

USVI & Puerto Rico Preparations:

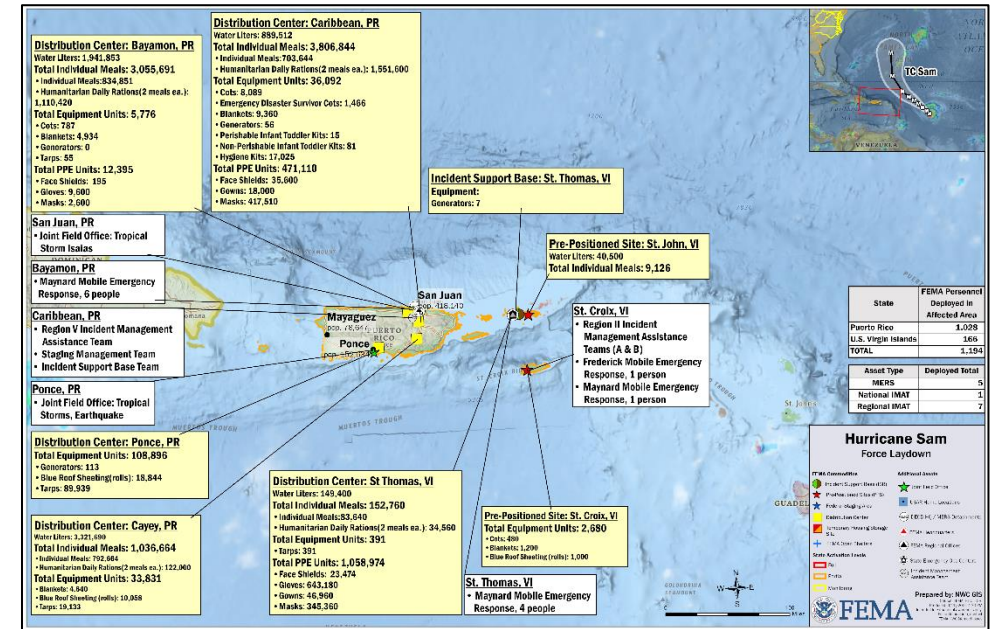
- PR EOC at Partial Activation (COVID-19 & Earthquake recovery)
- USVI EOC at Partial Activation (COVID-19)

FEMA Region II Preparations:

- RRCC deactivated and returned to Rostered Sep 26
- IMATs A & B (USVI) and LNOs (USVI and PR) remain deployed, all other assets deactivated
- FCOs remain deployed to USVI and Puerto Rico

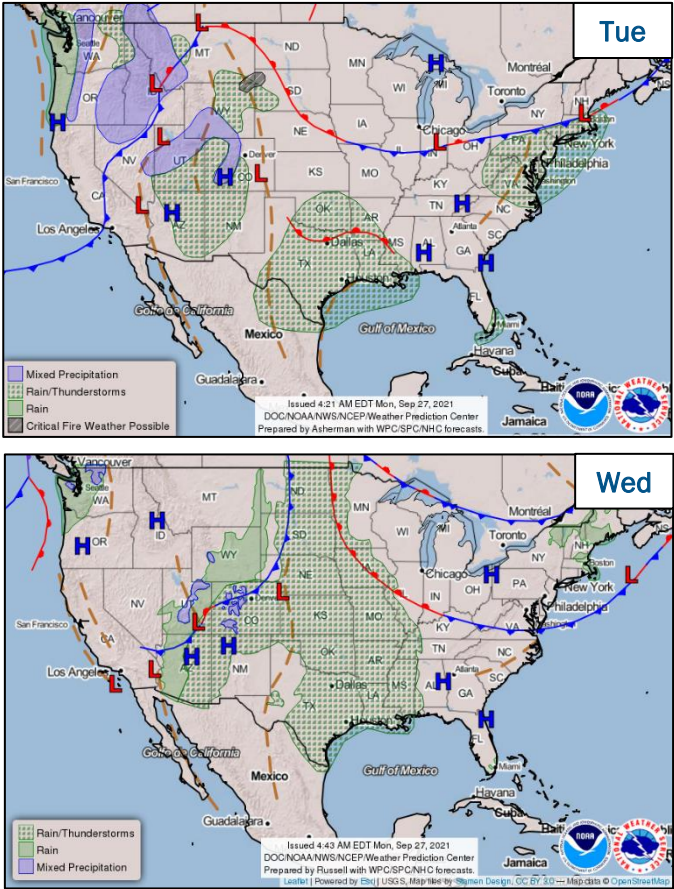
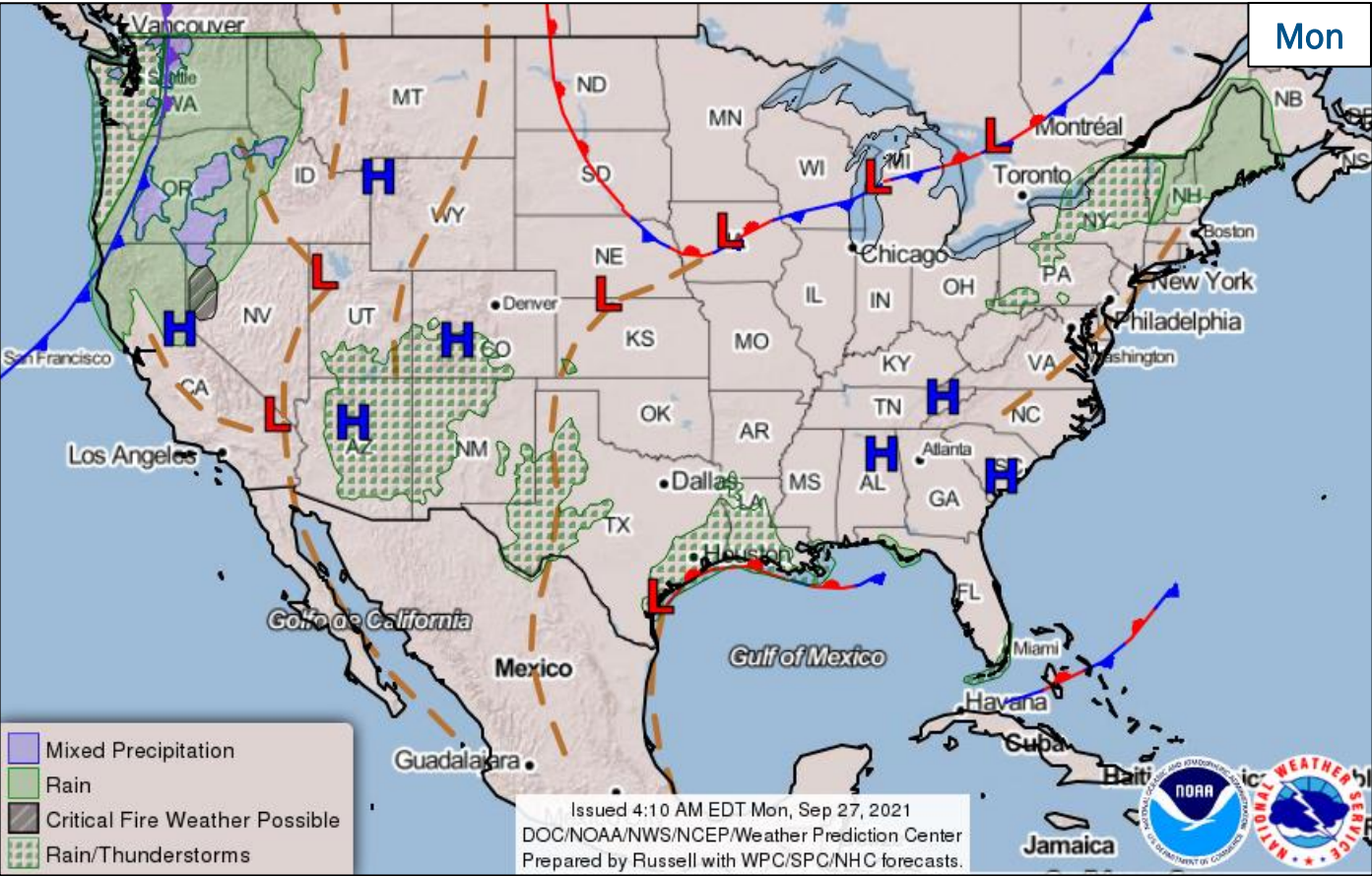
FEMA HQ/Federal Preparations:

- NRCC at Level III (COVID); NWC is monitoring and providing situational awareness
- National IMATs Blue & Gold stood down from Alert status
- MERS personnel and assets deployed in USVI and PR
- Region V IMAT remains deployed to PR
- LMD: SMT in PR; ISB and SMT teams deployed to DC Caribbean
- All US&R resources released



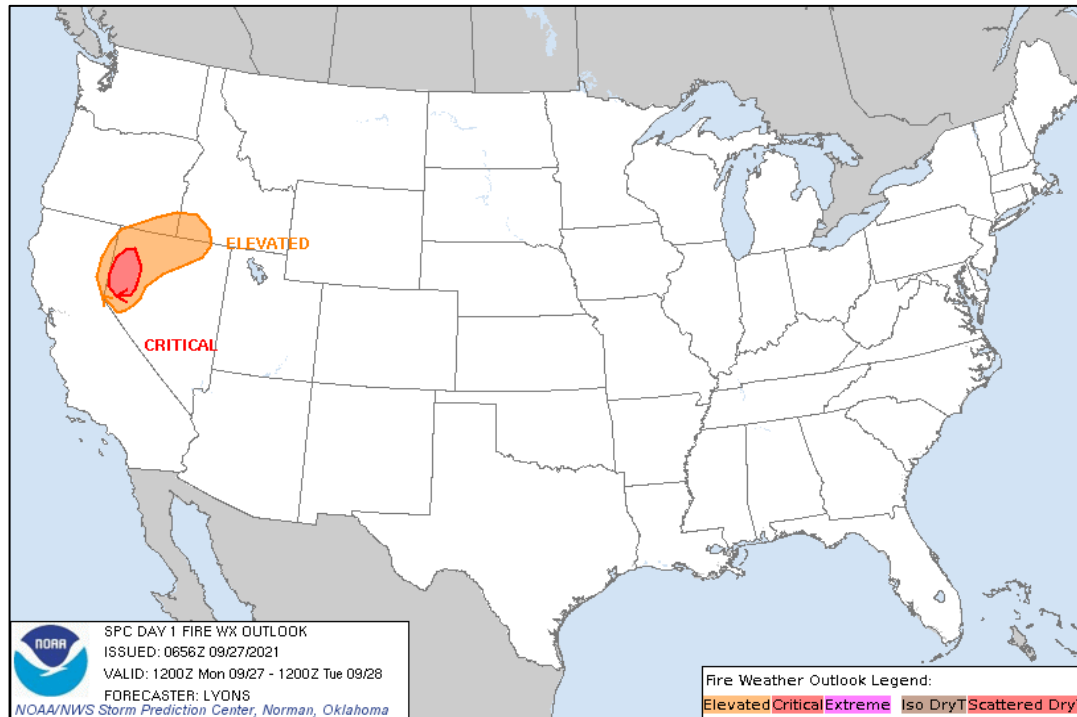
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National Weather Forecast

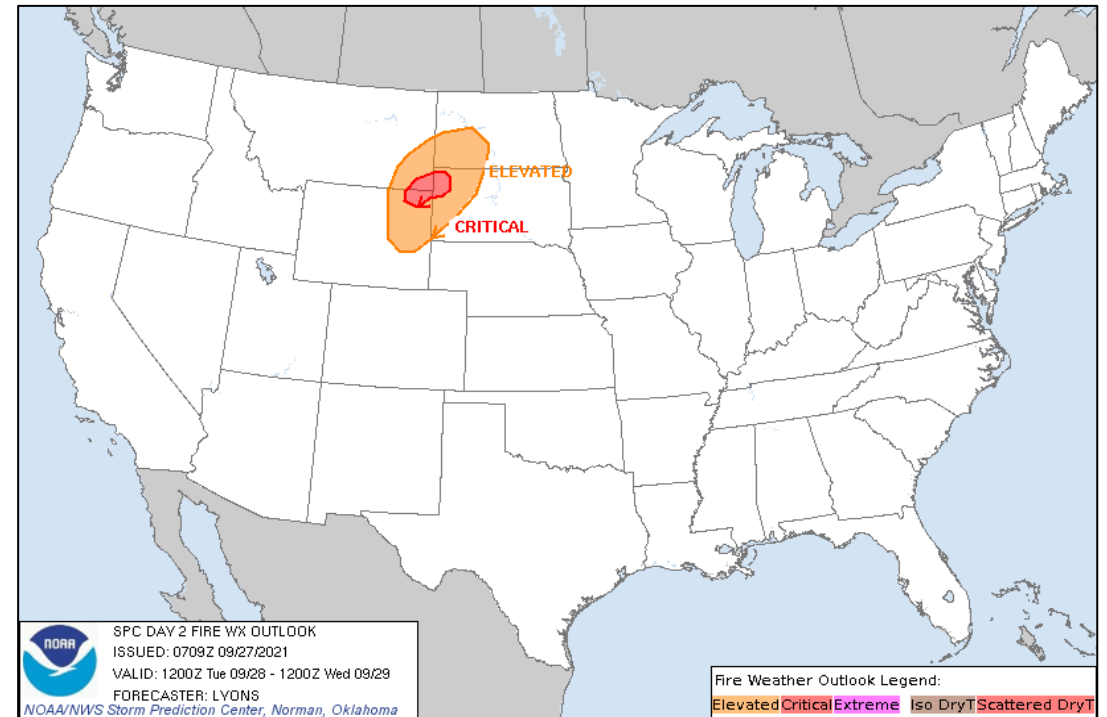


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Fire Weather Outlook



Today



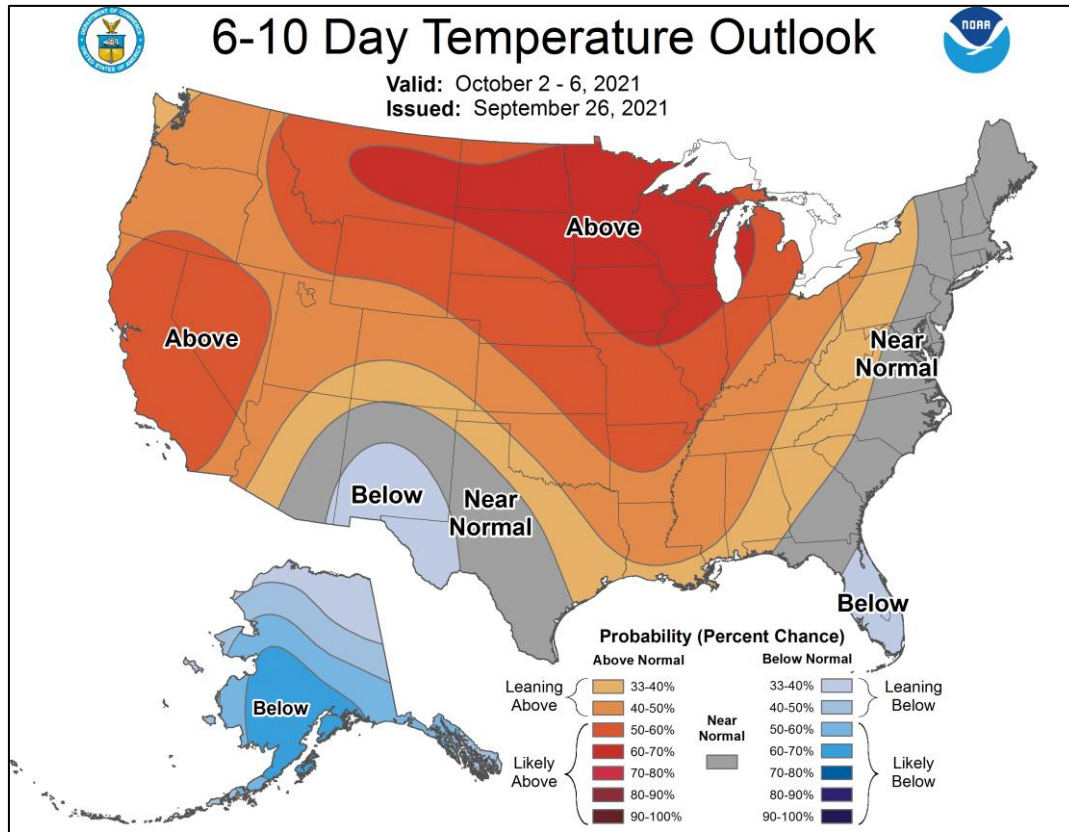
Tomorrow



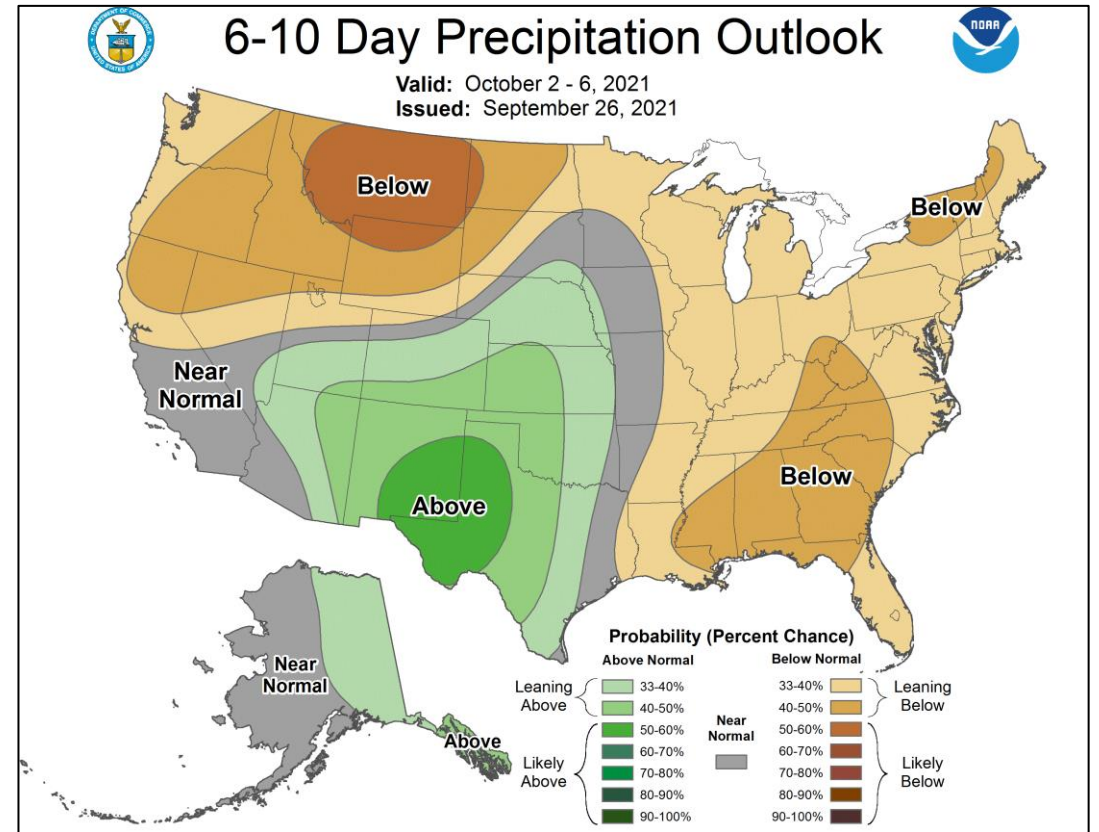
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Long Range Outlooks – Oct 2-6



6-10 Day Temperature Probability



6-10 Day Precipitation Probability



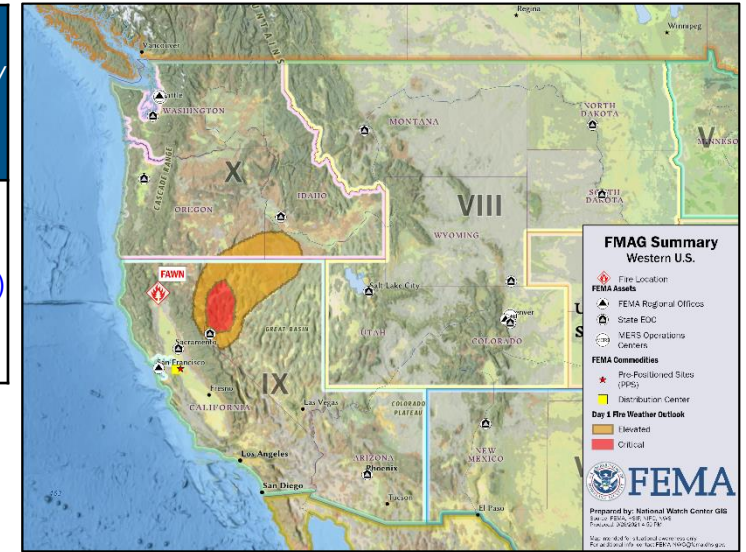
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Wildfire Summary

Fire Name (County, ST)	FMAG #	Acres Burned	Percent Contained	Evacuations	Structures (Homes / Other)			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Fawn (Shasta, CA) Final	5417-FM-CA	8,559 (+113)	45% (+20)	M: 4,350	H: 2,340	H: 17 (+9)	H: 41 (+29)	0 / 3 (+3)
				V: 0	O: 0	O: 5 (+1)	O: 74 (-16)	

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



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Joint Preliminary Damage Assessments

Region	State / Location	Incident	IA	Number of Counties		Start – End
			PA	Requested	Complete	
I	MA	Severe Storms and Flooding Jul 16-21	IA	0	0	N/A
			PA	5	0	8/10 – TBD
	CT	Tropical Cyclone Ida Sep 1	IA	4	0	9/27 – TBD
			PA	4	0	9/27 – TBD
	RI	Tropical Cyclone Henri Aug 20-24	IA	0	0	N/A
			PA	2	0	9/23 – TBD
III	DE	Tropical Cyclone Ida Sep 1	IA	1	1	9/9 – 9/9
			PA	1	0	TBD
	MD	Tropical Cyclone 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	1 (+1)	9/21 – 9/25
IV	MS	Tropical Cyclone Ida Aug 29	IA	8	8	9/9 – 9/12
			PA	21 & MBCI*	6	9/20 – TBD
	GA		IA	1	1 (+1)	9/24 – 9/26
			PA	0	0	N/A

*MBCI – Mississippi Band of Choctaw Indians



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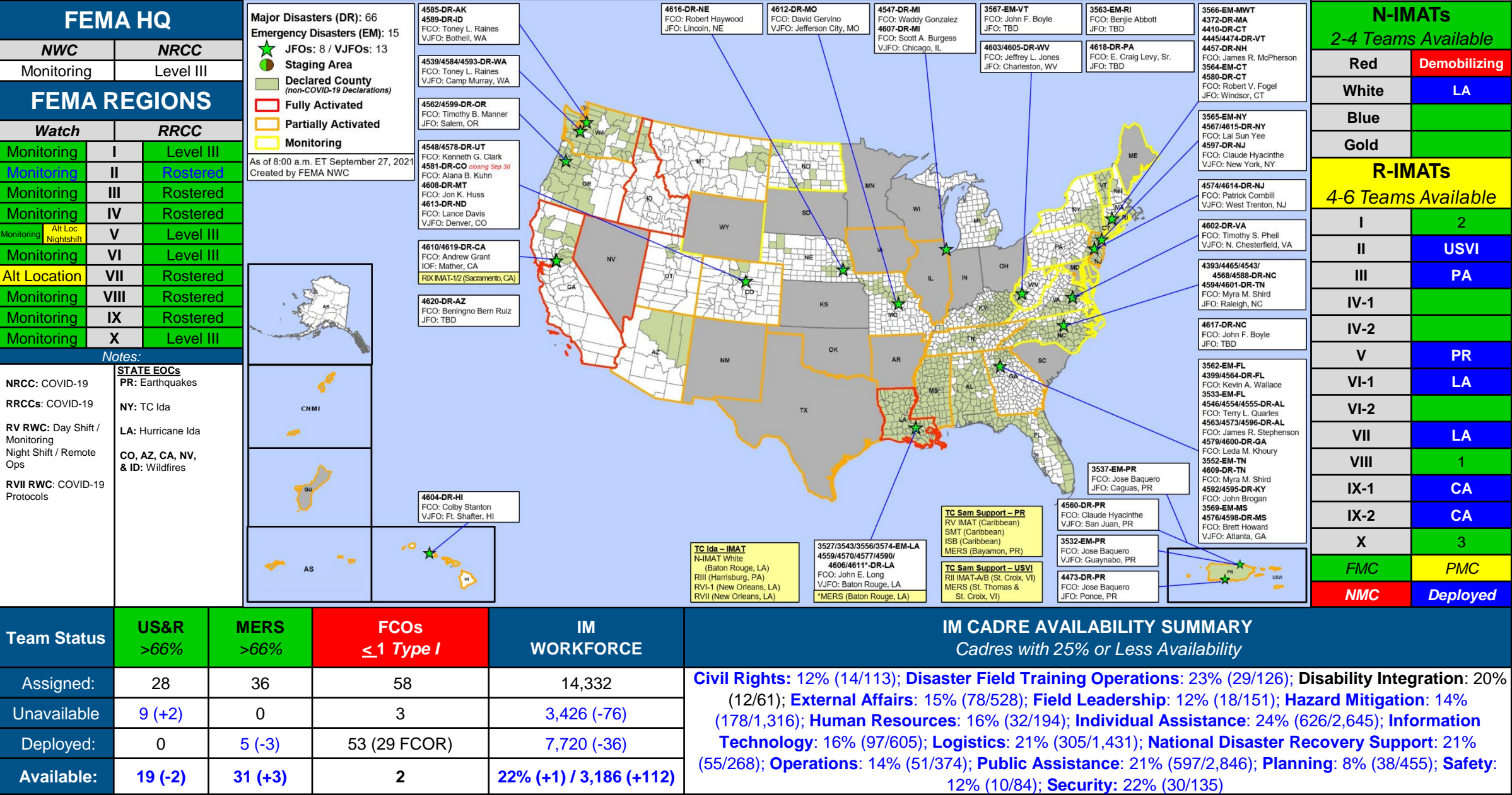
Declaration Requests in Process – 8

State / Tribe / Territory – Incident Description	Type	IA	PA	HM	Requested
KY – Severe Storm and Flooding (Appeal)	DR	X		X	Sep 9
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
NH – Severe Storms and Flooding	DR		X	X	Sep 20
TX – Ongoing Border Crisis	EM		X		Sep 20



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FEMA Common Operating Picture





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Helping people before, during, and after disasters.



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