FEMA National Watch Center

Daily Operations Briefing

Friday, September 24, 2021 8:30 a.m. ET



National Current Ops / Monitoring

New Significant Incidents / Ongoing Ops

- Hurricane Sam Preparations
- Wildfire Activity Western U.S.

Hazard Monitoring

- Tropical Activity:
 - Atlantic:
 - Hurricane Sam
 - Disturbance 1: Med (40%); Disturbance 2: Low (20%); Disturbance 3: Low (40%)
 - Central Pacific:
 - Disturbance 1: Low (10%)
 - Western Pacific:
 - Tropical Storm 20W

Disaster Declaration Activity

FMAG Approved – Fawn Fire

Event Monitoring

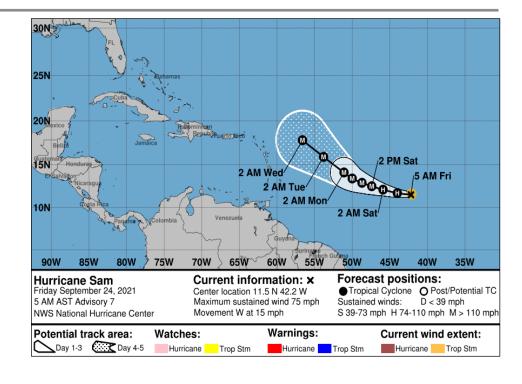
United Nations General Assembly



Hurricane Sam- Atlantic

Situation (Advisory 7 as of 5:00 a.m. ET)

- 1,470 miles ESE of the northern Leeward Islands
- Moving W at 15 mph
- Maximum sustained winds 75 mph
- Hurricane-force winds extend outward 15 miles
- Tropical-storm-force winds extend outward up to 60 miles
- Likely to become a major hurricane tonight or early Saturday



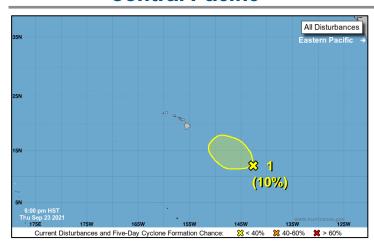


Tropical Outlook - Five Day

Central Pacific

Eastern Pacific



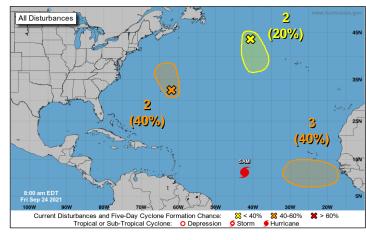




- Located about 1,000 miles SE of Hilo, Hawaii
- Formation chance: 48 hours: Low (10%); 5 days: Low (10%)



No significant reporting at this time



Hurricane Sam (Advisory 7 as of 5:00 a.m. ET)

See previous slide

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

- Located a few hundred miles east of Bermuda
- Formation chance: 48 hours: Medium (40%); 5 days:
 Medium (40%)

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

- 600 miles WNW of the westernmost Azores
- There is a brief window this system could become a subtropical or tropical cyclone
- Formation chance: 48 hours: Low (20%); 5 days: Low (20%)

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

- Expected to move off the west coast of Africa
- Formation chance: 48 hours: Low (near 0%); 5 days: Med
 (40%) National Watch Center



Hurricane Sam - Preparations

<u>Situation:</u> Hurricane Sam is located 1,470 miles ESE of the northern Leeward Islands and moving west near 15 mph. Hurricane Sam is forecast to strengthen over the next several days and become a major hurricane tonight or early Saturday. Although it is too early to be certain, the USVI and PR may see impacts as early as Tuesday or Wednesday of next week.

USVI & Puerto Rico Preparations:

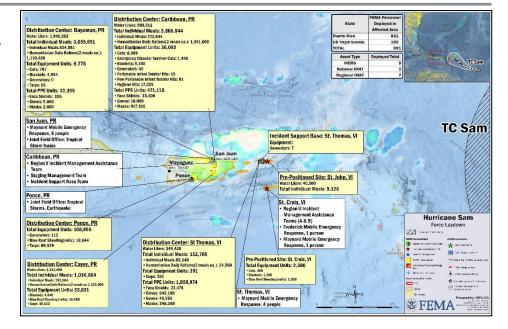
- PR EOC at Partial Activation (COVID-19 & Earthquake recovery)
- USVI EOC at Partial Activation (COVID-19)

FEMA Region II Preparations:

- RRCC rostered with select ESFs; will activate to Level III Sep 26
- Regional Force Packages (JRO staff) rostered with on island staff
 - Warning ordered issued yesterday
- FCOs remains deployed to USVI and PR
- IMAT A & B, DEC, LNOs, Virgin Islands Light Force Package deployed to USVI & Puerto Rico

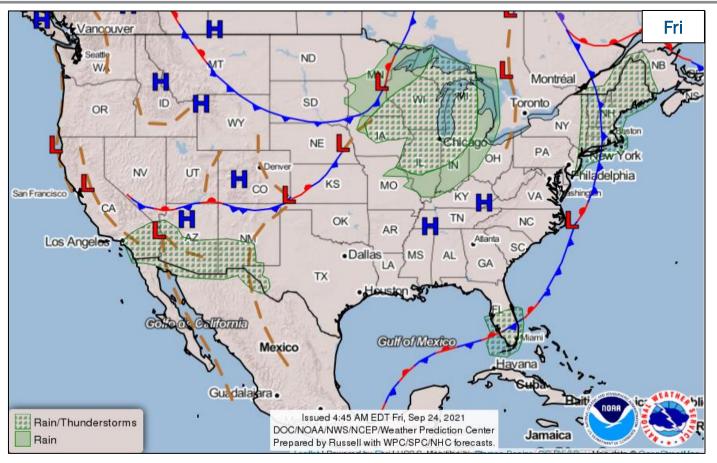
FEMA/Federal Preparations:

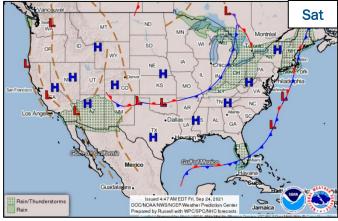
- NRCC at Level III (COVID); FEMA NWC monitoring and providing situation awareness
- N-IMATs Blue & Gold are on alert, as well as 3 Regional Back-up IMATs (8,1,&10)
- MERS personnel and assets prepositioned in USVI and PR
- Region V IMAT remains deployed to PR
- Pre-positioned US&R Equipment Cache at FEMA warehouse in Bayamon, PR is fully operational
- LMD: Staging Team in PR; prepared for additional ISB staging

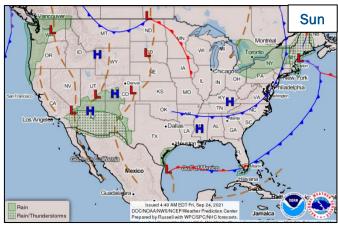




National Weather Forecast

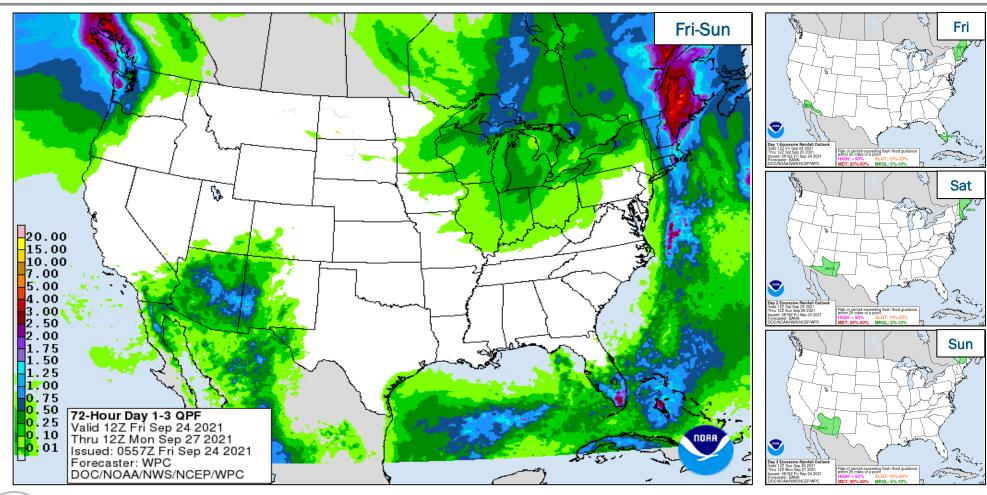






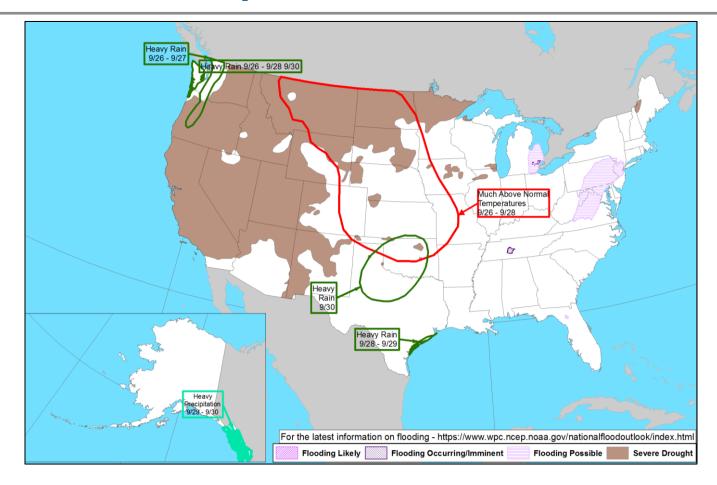


Precipitation & Excessive Rainfall





Hazards Outlook - Sep 26-30





Fawn Fire - California

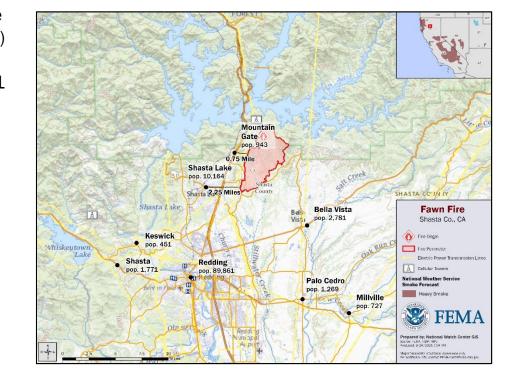
Fire Name	FMAG #	Acres	Percent	Evacuations	Struct	Fatalities /			
(County, ST)	FIVIAG #	Burned	Contained		Threatened	Damaged	Destroyed	Injuries	
Fawn (Shasta County, CA)	5417-FM-CA	5,159	5%	M: 2,500	H: 1,900	H: 0	H: 0	0 (0	
				V: 342	0: 100	0: 0	0: 0	0/0	

Situation:

- The fire began on Sep 22, and is threatening the communities of Shasta Lake
 City, Mountain Gate, Jones Valley, and Redding (combined population 13,500)
- Also threatening the I-5 and Ca-299 Highways, the Bella Vista water system,
 PG&E high voltage transmission lines, and cell phone towers that support 911 functions
- Forecasted weather conditions for the area include reduced relative humidity, high temperatures, and winds that will continue to support fire spread

Response:

- CA EOC at Full Activation (COVID-19)
- FEMA Region IX RWC and NWC continue to monitor
- FMAG was approved on Sep 23, 2021





Joint Preliminary Damage Assessments

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

^{*}MBCI – Mississippi Band of Choctaw Indians

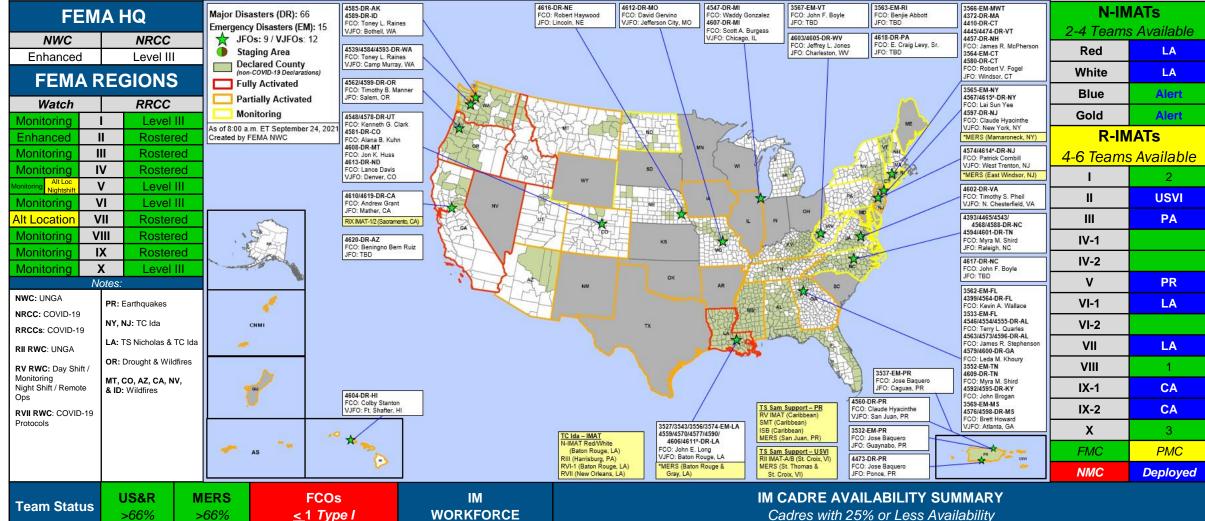


Declaration Requests in Process - 8

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



FEMA Common Operating Picture



Team Status	US&R >66%	MERS >66%	FCOs <u><</u> 1 Type I	IM Workforce		
Assigned:	28	36	58	14,351 (-9)		
Unavailable	5	0	3	3,580 (-63)		
Deployed:	0	9	53 (29 FCOR)	7,774 (+65)		
Available:	23	27	2	21% / 2,997 (-11)		

Civil Rights: 12% (13/113); Disaster Field Training OPS: 21% (27/126); Disability Integration: 20% (12/61); Disaster Survivor Assistance: 25% (296/1,202); External Affairs: 15% (77/529); Field Leadership: 11% (17/151); Hazard Mitigation: 13% (177/1,316); Human Resources: 16% (32/195); Individual Assistance: 19% (514/2,645); Information Technology: 15% (91/606); Logistics: 22% (313/1,437); National Disaster Recovery Support: 21% (58/270); Operations: 13% (47/374); Public Assistance: 21% (588/2,846); Planning: 8% (37/456); Safety: 11% (9/84); Security 21% (29/136)



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