FEMA National Watch Center

Daily Operations Briefing

Sunday, September 22, 2024 8:30 a.m. ET



National Current Ops / Monitoring

New Significant Incidents / Ongoing Ops

No significant incidents / operations

Hazard Monitoring

- Heavy Rain/Flash Flooding Southern Plains and Middle Mississippi and Ohio Valleys
- Tropical Activity:
 - Atlantic:
 - Disturbance 1: Low (20%)
 - Disturbance 2: High (70%)
 - Disturbance 3: Medium (40%)
 - Eastern Pacific:
 - Disturbance 1: Medium (60%)
 - Disturbance 2: Medium (50%)
 - Central Pacific:
 - Disturbance 1: Medium (60%)

Disaster Declaration Activity

No new declaration activity

Event Monitoring

79th United Nations General Assembly – NY



Tropical Outlook

Western Pacific

Central Pacific

Eastern Pacific

Atlantic



 No areas of concern for Guam, the Commonwealth of the Northern Mariana Islands or American Samoa

All Disturbances ### All Disturbances

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

- Located 1,050 miles SE of Hilo, HI
- Some slow development of this system is possible
- Moving W at 5-10 mph
- Formation chance: 48-hour Med (near 50%); 7-day Med (70%)

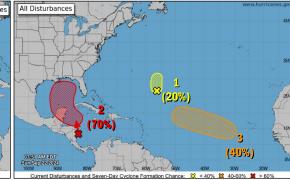


Disturbance 1: (as of 8:00 a.m. ET)

- Located less than 200 miles S of the southern coast of Mexico
- Gradual development of the system is possible
- Formation chance: 48-hour Med (50%); 7-day– Med (60%)

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

- Located SW of the southwestern coast of Mexico
- Slow development of the system
- Formation chance: 48-hour Low (near 0%); 7day – Med (50%)



Disturbance 1 (AL96): (as of 8:00 a.m. ET)

- Located several hundred miles SE of Bermuda
- Significant development is not expected
- Moving N at 5-10 mph
- Formation chance: 48-hour Low (20%); 7-day Low (20%)

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

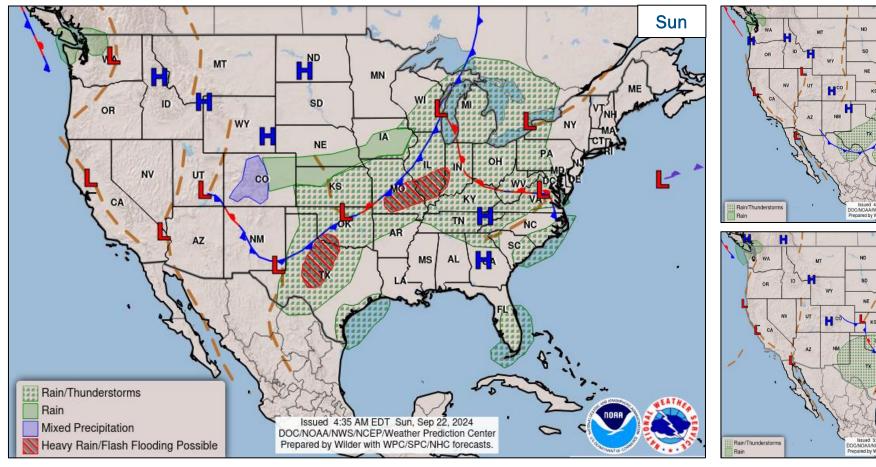
- Located over the NW Caribbean Sea and portions of Central America
- Gradual development is expected during the next several days
- Formation chance: 48-hour Low (10%); 7-day High (70%)

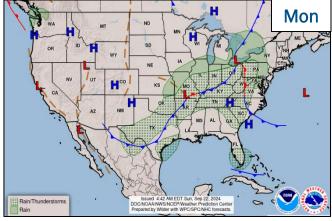
Disturbance 3: (as of 8:00 a.m. ET)

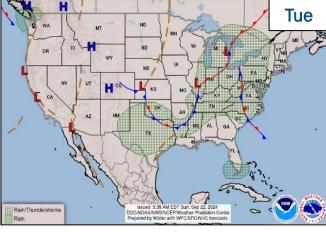
- Expected to move W off coast of Africa
- Gradual development is possible next week
- Formation chance: 48-hour Low (near 0%); 7-day Med (40%)



National Weather Forecast

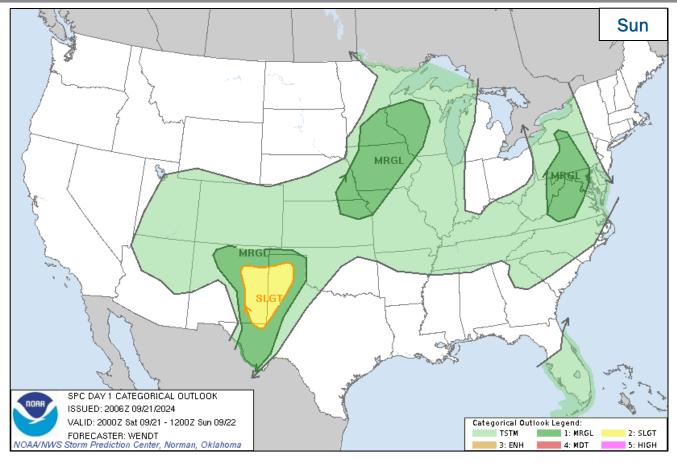


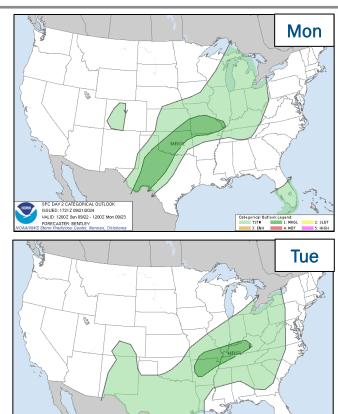






Severe Weather Outlook

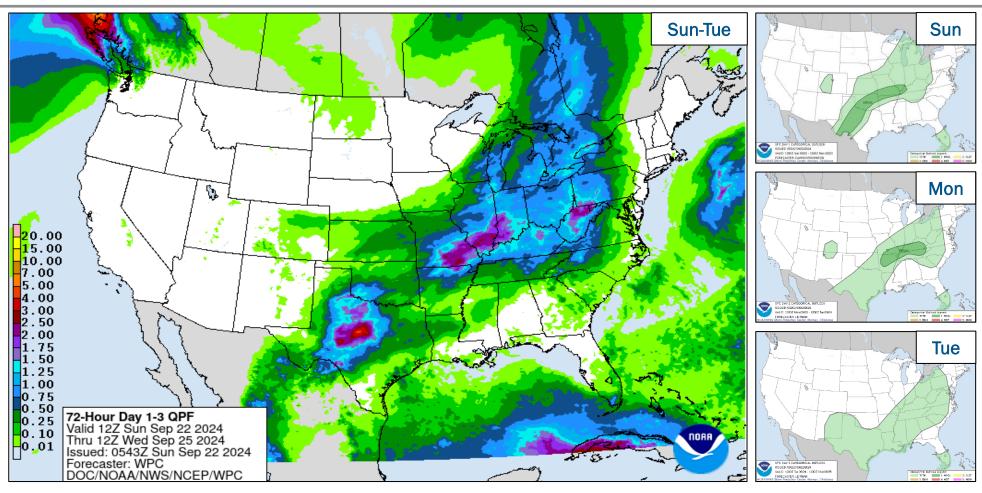




SPC DAY 3 CATEGORICAL OUTLOOK ISSUED: 1922Z 09/21/2024 VALID: 1200Z Mon 09/23 - 1200Z Tue 09/24

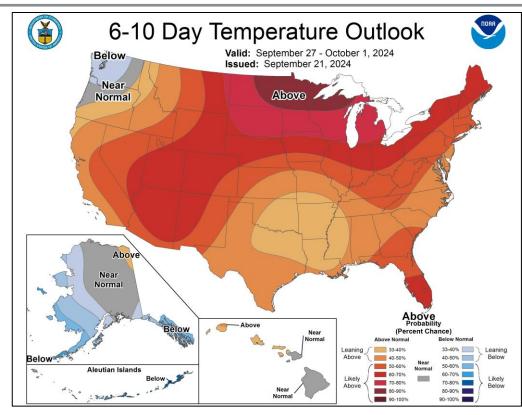


Precipitation & Excessive Rainfall

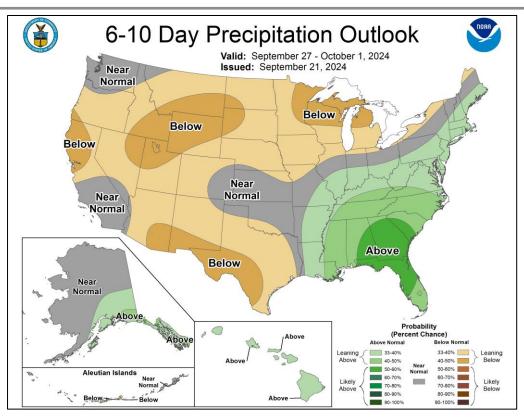




Long Range Outlooks - Sep 27 - Oct 1



6-10 Day Temperature Probability



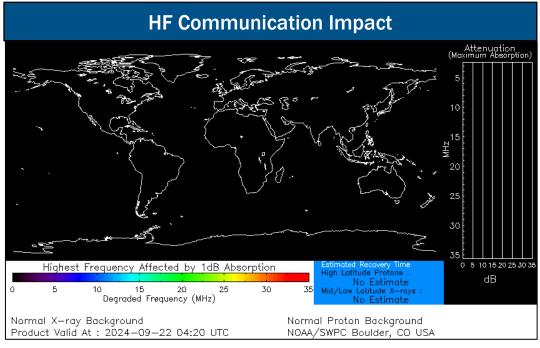
6-10 Day Precipitation Probability

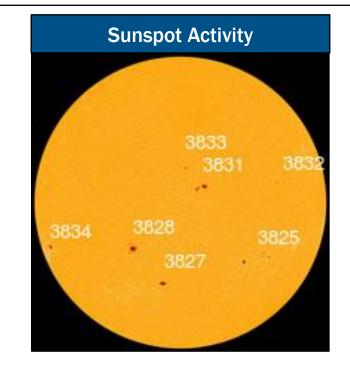


Space Weather Outlook

	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
For further information on Sunspot Activity refer to: https://www.swpc.noaa.gov/phenomena/sunspotssolar-cycle







79th United Nations General Assembly

<u>Situation:</u> The 79th Session of the United Nations General Assembly (UNGA) opened in New York, NY on September 10, 2024, and will continue through September 30, 2024. September 22-28 has been designated an NSSE. There are 193 members of the UNGA.

- USSS is the lead Federal Agency responsible for the overall security plan
- FBI is the lead federal agency for crisis management
- FEMA is lead for consequence management planning and coordination

State/Local Response:

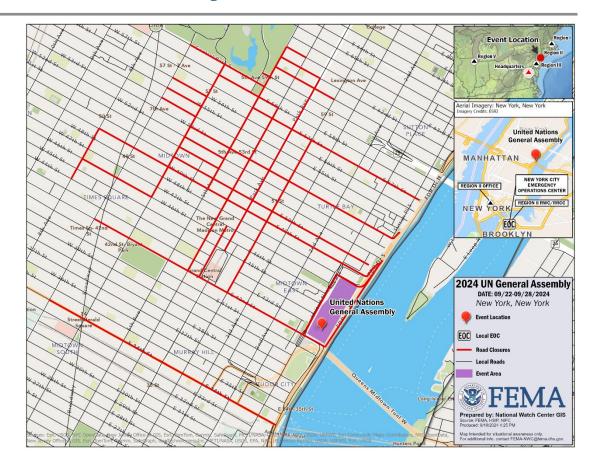
- NY SEOC is at Normal Operations
- New York City EOC is at Normal Operations

FEMA Region II:

- RWC is Monitoring; RRCC at Level III (day shift)
- Regional LNO's deployed to FBI IOC, NYPD JOC, UN JOC, USSS MACC
- Region II IMAT deployed to USVI (TC Ernesto), supporting UNGA remotely

FEMA Headquarters:

- NWC continues to monitor, 24/7; NRCC is at Steady State
- NWC Threat Monitoring Team LNO deploying to NY Sep 23
- National IMAT Blue, the US&R system, CMCU, and DEST are on alert
- MERS will provide communications and mobile command functions to Region
 II and other Federal agencies as directed



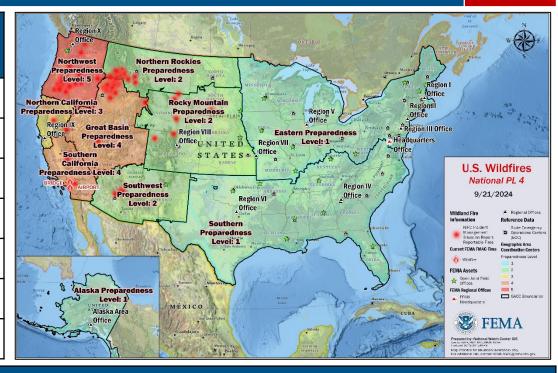


National Fire Activity (as of Sep 21)

National Preparedness Level

PL4

Initial Attack Activity (24-hour period)	Light (113 fires)
New large fires:	2
Large fires contained:	2
Uncontained large fires:	45
Cumulative Acres Burned	7,332,000
Total Responders	19,398
Type 1 IMTs deployed	1
Complex IMTs deployed	16 of 41



Preparedness Levels Legend							
PL1	Minimal fire activity; many resources available						
PL 2	Large wildland fires burning throughout country; resources mobilized from other areas						
PL3	Wildfire activity ongoing throughout 25% of country; 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 nation's wildland firefighting resources committed						
PL5	Extremely high levels of fire activity; 80% of nation's firefighting resources committed						

Wildfire Summary

Fire Name	FMAG #	Acres Burned	Percent Contained	Evacuations	Struct	Fatalities /			
(County, ST)					Threatened	Damaged	Destroyed	Injuries	
Bridge (Los Angeles/San Bernadino, CA)	5537-FM-CA	54,877 (+82)	69% (+10)	M: 155 (-231)	H: 264 (-3,589)	H: 5	H: 42	0/5	
				V: 0	0: 13 (-191)	0: 12 (-2)	0: 39		
Airport (Riverside, CA)	5538-FM-CA	23,519	74%(+12)	M: 22,963	H: 20,780	H: 11	H: 120	0 / 01	
				V: 0	0: 0	0: 23	0: 40	0/21	

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



FEMA Common Operating Picture

Joint Field **Virtual Joint Field Offices**

Disasters

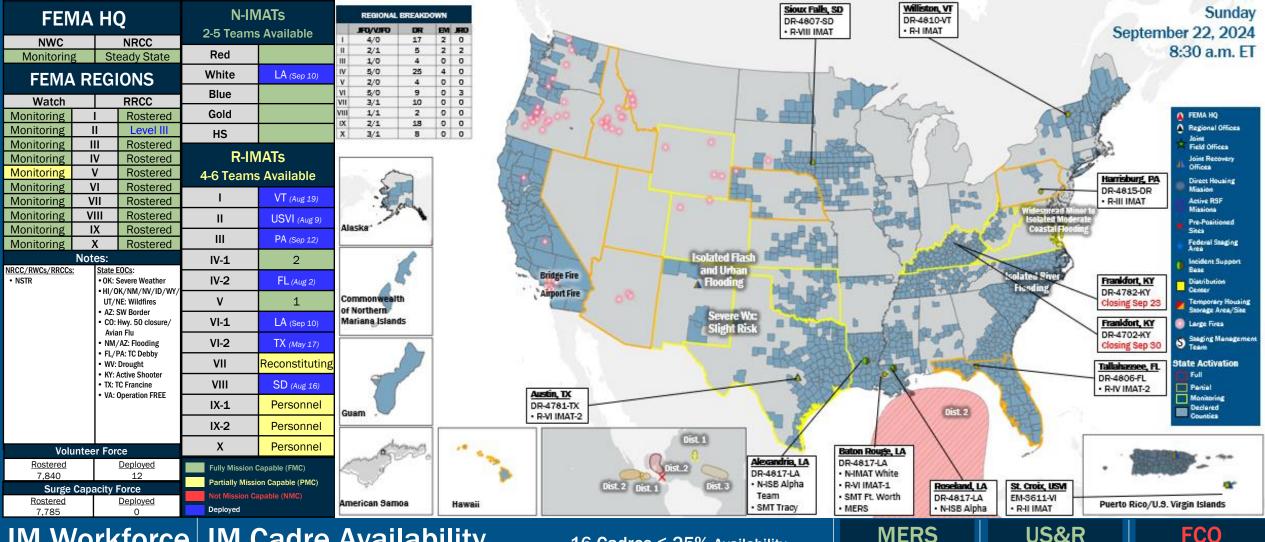
Emergency Declarations

Direct Housing RSF-Supported

Missions

Disasters

Joint Recovery Offices



Offices

13,609 Assigned 4.801 (-44) Unavailable 6,411 (-25) Deployed

18% / 2,397(+69) Available

IM Workforce IM Cadre Availability

16 Cadres ≤ 25% Availability

Civil Rights: 25% (41/163); Disability Integration: 14% (6/43); External Affairs: 21% (109/521); Environmental Planning and Historic Preservation: 13% (103/813); Field Leadership: 16% (23/147); Financial Management: 22% (50/229); Hazard Mitigation: 9% (106/1.183); Human Resources: 6% (11/171); Individual Assistance: 12% (293/2.524); Information Technology: 22% (142/637); Logistics: 12% (180/1,565); Operations: 14% (47/341); Public Assistance: 13% (300/2,231); Planning: 7% (32/460); Safety: 2% (2/93); Security: 15% (21/137)

MERS

36 Assigned

0 Unavailable 1 (-1) Deployed

35 (+1) Available

US&R

28 Assigned 1 Unavailable 0 Deployed

27 Available

7 Unavailable 41 (32 FCOR) Deployed

52 Assigned

4 Available

Joint Preliminary Damage Assessments

Region State / Location	Incident	IA	IA Number of Counties/Jurisdictions		Start – End	
		PA	Requested	Complete	Start – Enu	
I CT	Severe Storms & Flooding Aug 18-19	IA	3	3	8/29 - 9/5	
		PA	3	0	9/9 – TBD	
IV NC	Tropical Cyclone Debby Aug 5-19	IA	0	0	N/A	
		PA	1	0	9/23 - TBD	



Declaration Requests in Process – 16

State / Tribe / Territory – Incident Description	Туре	IA	PA	НМ	Requested
OH - Train Derailment	DR	Х	Х	Х	Jul 3, 2023
NY – Severe Storms, Tornadoes, Straight-line Winds, and Flooding	EM		Х		Jul 20
SCA* - Watch Fire	DR	Х	Х	Х	Aug 16
CTBYN** - Wildfires	DR	Х	Х	Х	Aug 23
VT – Severe Storms, Flooding, Landslides, and Mudslides	DR	Х	Х	Х	Aug 28
NE – Severe Storms, Straight-line Winds, Tornadoes, and Flooding	DR		Х	Х	Aug 29
KS – Severe Storms, Straight-line Winds, Tornadoes, and Flooding	DR		Х	Х	Sep 3
NE – Severe Storms, Straight-line Winds, Tornadoes, and Flooding	DR		Х	Х	Sep 6
NY – Remnants of Tropical Storm Debby	DR		Х	Х	Sep 6
GA - Hurricane Debby	EM	Х	Х	Х	Sep 11
MI - Severe Storm and Tornadoes (APPEAL)	DR	Х		Х	Sep 11
CRST**** - Severe Storms, Straight-line Winds, and Flooding	DR	Х	Х	Х	Sep 12
USVI - Tropical Storm Ernesto	DR		Х	Х	Sep 13

^{*} San Carlos Apache Tribe, ** Confederated Tribes and Bands of the Yakama Nation, **** Cheyenne River Sioux Tribe



Declaration Requests in Process – 16 (cont.)

State / Tribe / Territory - Incident Description			PA	НМ	Requested
SC – Tropical Storm Debby	DR	Χ	Х	Х	Sep 16
NY – Severe Storms, Straight -Line Winds and Flooding	DR	Χ	Х	Х	Sep 18
AK – Flooding	DR	Χ	Х	Х	Sep 19





Helping people before, during, and after disasters.



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