

FEMA National Watch Center

Daily Operations Briefing

Sunday, September 25, 2022

8:30 a.m. ET



FEMA

National Current Ops / Monitoring

New Significant Incidents / Ongoing Ops

- Tropical Storm Ian Preparations - FL

Disaster Declaration Activity

- Approval: Emergency Declaration – FL
- Amendment No. 3 to FEMA-4671-DR-PR

Hazard Monitoring

- Severe thunderstorms: Central Appalachians to upper Mid-Atlantic
- Tropical Activity:
 - Atlantic:
 - Post-Tropical Cyclone Fiona– Final
 - Tropical Storm Gaston; Post-Tropical Depression Hermine, Tropical Storm Ian
 - Disturbance 1: Low (20%)
 - Eastern Pacific:
 - Tropical Depression Newton

Event Monitoring

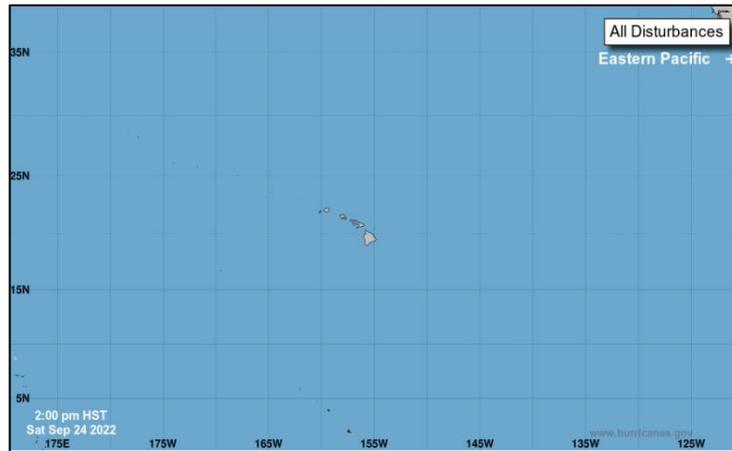
- No significant events



FEMA

Tropical Outlook – Five Day

Central Pacific



- No tropical cyclones expected during the next 5 days

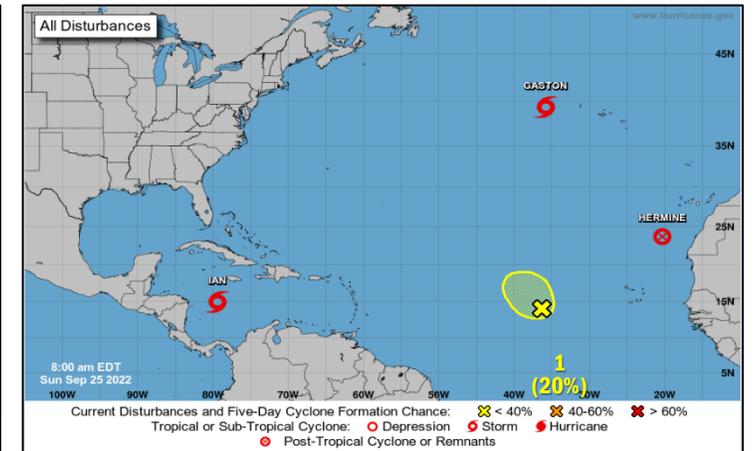
Eastern Pacific



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

- Located 440 miles SW of southern tip of Baja California, Mexico
- Moving W at 8 mph
- Maximum sustained winds 35 mph
- Expected to degenerate to a remnant later today

Atlantic



Tropical Storm Gaston (Advisory #20A; See following slide)

Tropical Storm Ian (Advisory #9; See following slide)

Post-Tropical Depression Hermine (Advisory #8 as of 5:00 a.m. ET)

- 580 miles NNE of the Cabo Verde Islands
- Moving N at 7 mph
- Maximum sustained winds 30 mph
- This is the last public advisory issued by the National Hurricane Center

Disturbance 1 (as of 2:00 a.m. ET)

- Several hundred miles W of the Cabo Verde Islands
- Some slow development is possible over the next several days
- Formation chance – 48-hour: Low (10%); 5-day: Low (20%)



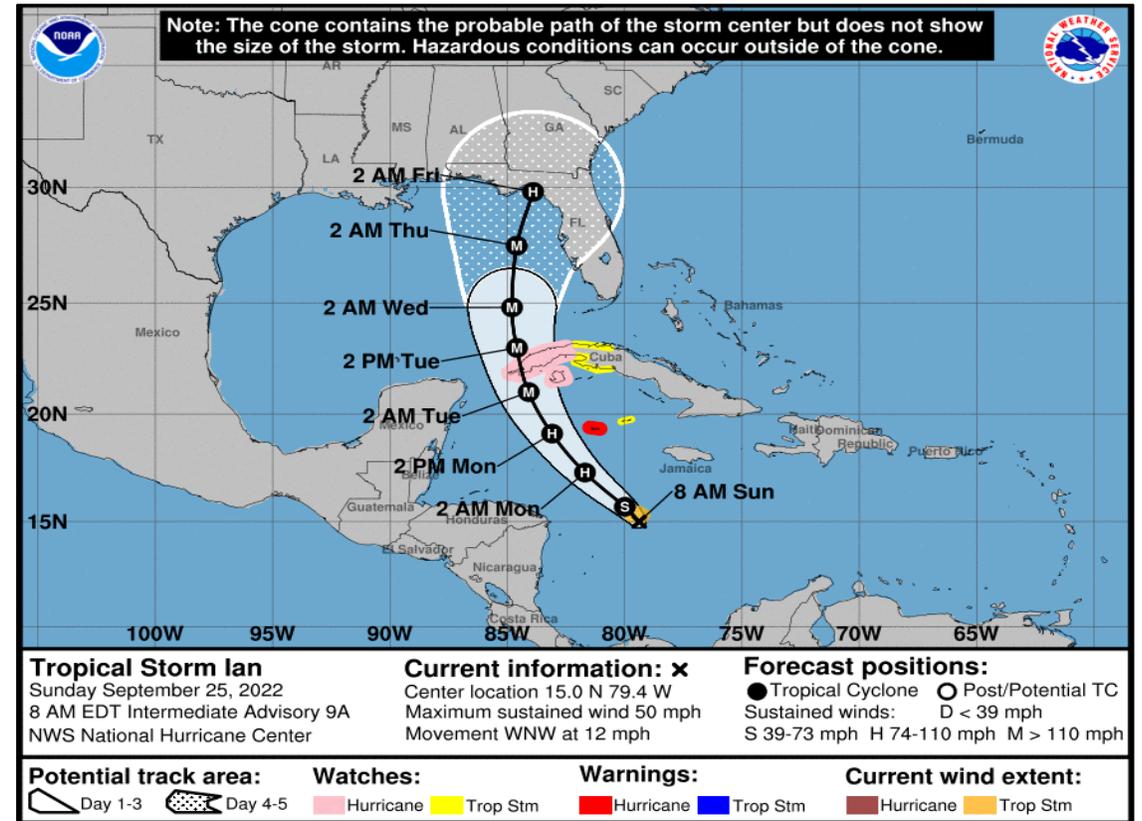
FEMA

National Watch Center

Tropical Storm Ian – Atlantic

Tropical Storm Ian (Advisory #9A as of 8:00 a.m. ET)

- Located **320 miles SSE** of Grand Cayman
- Moving **WNW** at **12 mph**
- Maximum sustained winds **50 mph**
- Rapid strengthening is forecast **to begin later today**; expected to become a hurricane **later today or tonight** and reach a major hurricane by late Monday or Monday night
- Tropical storm force winds extend 60 miles
- Rainfall: 2-4 inches in FL Keys and south FL with local maxima up to 6 inches through **Wednesday morning**; flash and urban flooding is possible through mid-week



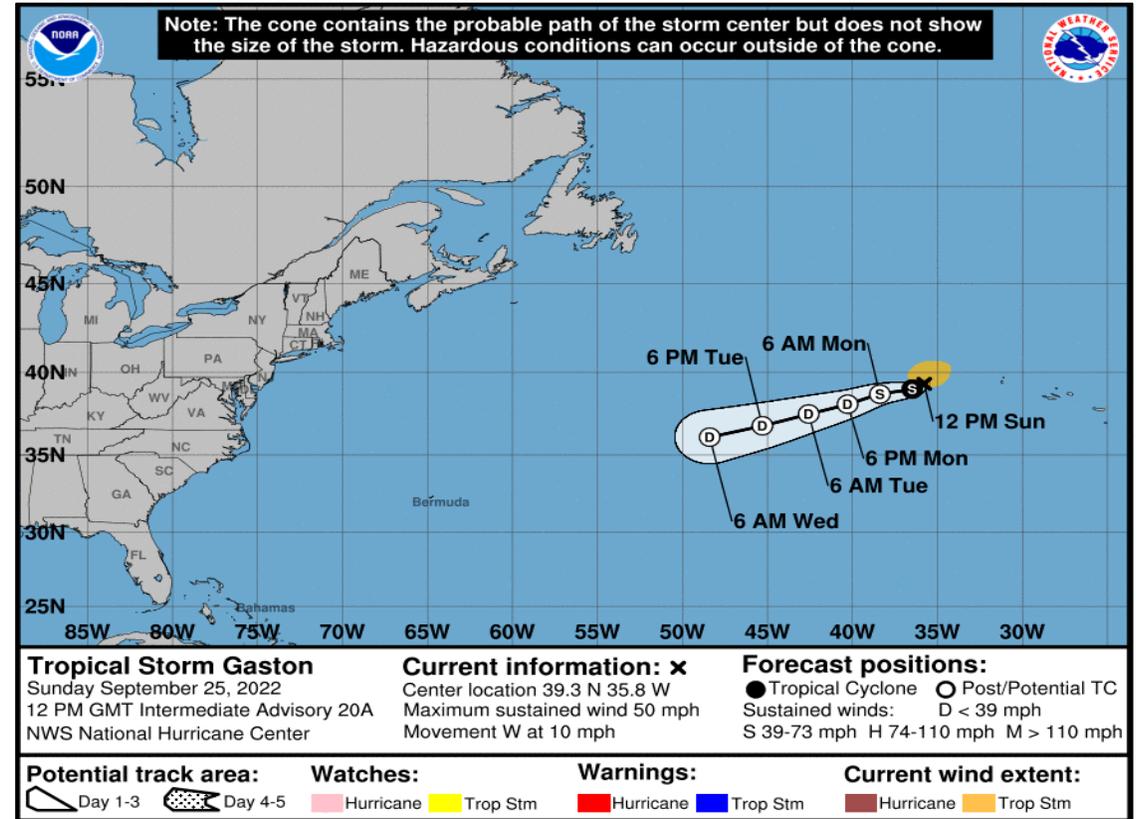
FEMA

National Watch Center

Tropical Storm Gaston – Atlantic

Tropical Storm Gaston: (Advisory #20A as of 8:00 a.m. ET)

- Located **380** miles W of Faial Island in the Central Azores
- Moving **W** at **10** mph
- Maximum sustained winds **50** mph
- Gradual weakening is forecast over the next few days; expected to become a post-tropical cyclone **tonight or Monday**
- Tropical-storm-force winds extend outward up to **115** miles



FEMA

Tropical Storm Ian – Preparations

Current Situation:

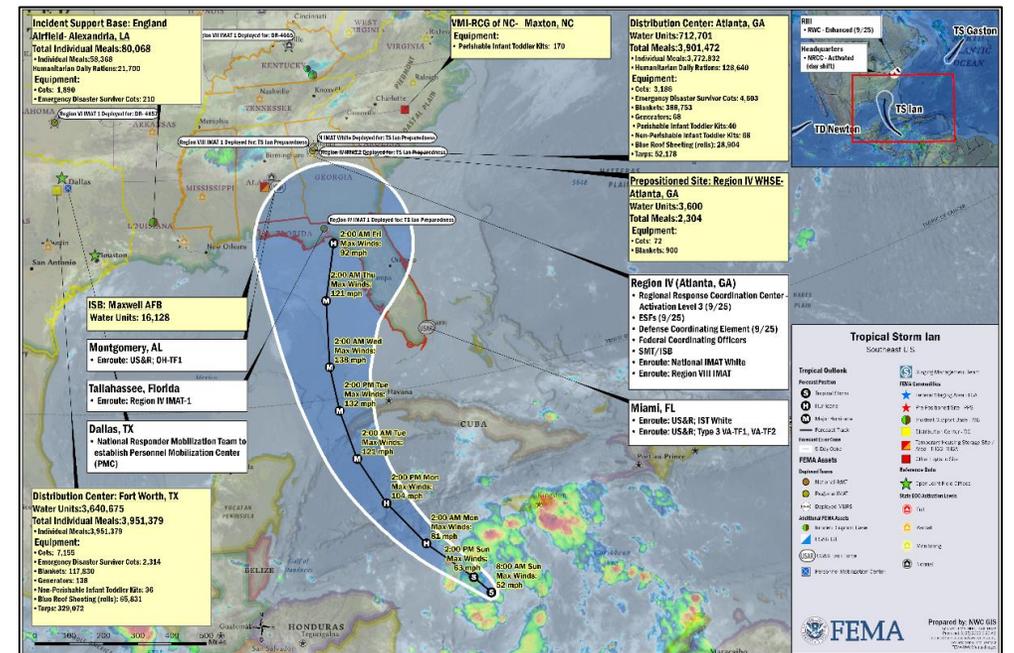
Tropical Storm Ian is forecast to become a hurricane tonight and is forecast to approach the Florida peninsula at or near major hurricane strength. Significant impacts from storm surge, hurricane force winds and heavy rainfall are possible. Heavy rains could begin as early as Monday in the Florida Keys and south Florida.

State / Local Response:

- FL EOC at FULL Activation; Governor declared a state of emergency
 - Emergency Declaration FEMA-3584-EM-FL approved on Sep 24

FEMA / Federal Response:

- Region IV:
 - RWC returned to monitoring
 - RRCC at Level III, day shift, with all ESFs and DCE
 - Region IV IMAT-1 is deployed to FL
 - Region VIII IMAT is deployed to Region IV (Atlanta, GA)
- Region III:
 - RWC at Enhanced Watch, day shift
- HQ:
 - NRCC is Activated (day shift) for TC Fiona
 - National IMAT White is deployed to Region IV (Atlanta, GA)
 - Type 3 US&R teams VA-TF1, VA-TF2, and White IST deploying to Miami, FL; OH-TF1 deploying to Montgomery, AL
 - National Responder Mobilization team is deploying to Dallas, TX to establish a Personnel Mobilization Center (PMC)
 - NWC continues to monitor and provide updates



FEMA

Post-Tropical Cyclone Fiona- Final



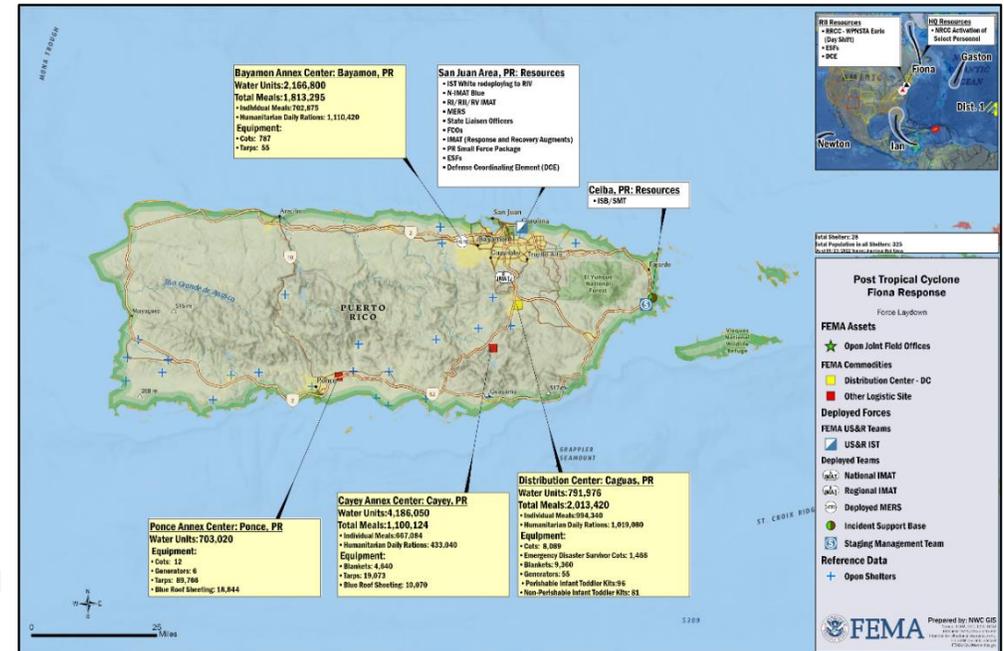
Current Situation: The Federal government continues to support the Commonwealth to stabilize impacted community lifelines, with a focus on power restoration, communications, and water.

State / Local Response:

- PR EOC at Partial Activation

FEMA / Federal Response:

- Major Disaster Declaration FEMA-4671-DR-PR approved Sep 21; Emergency Declaration FEMA-3583-EM-PR approved Sep 18
- Region II
 - RRCC at Level III, day shift, with all ESFs
 - Region I, II, and V IMATs deployed to PR
- HQ:
 - NRCC is activated (day shift); National IMAT Blue deployed to PR
 - MERS, Incident Support Base (ISB), and Staging Management Teams (SMT) deployed to PR
 - Recovery:
 - Individual assistance (IA): 188, 117 registrants for IA
 - Critical needs Assistance (CNA): FEMA Approved \$39.3M in IHP awards since Sep 21, including \$39M in CAN for 56, 168 households



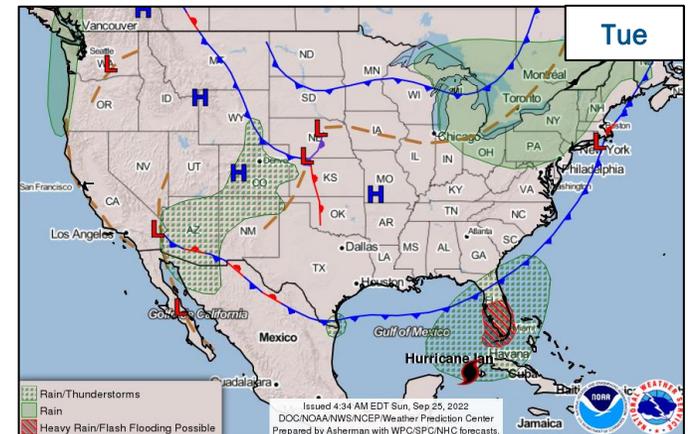
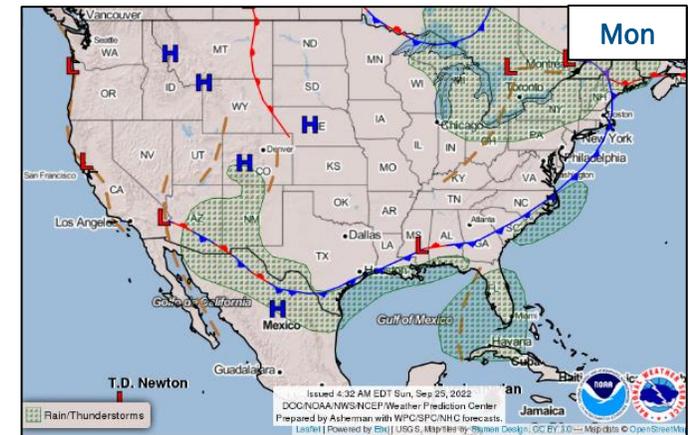
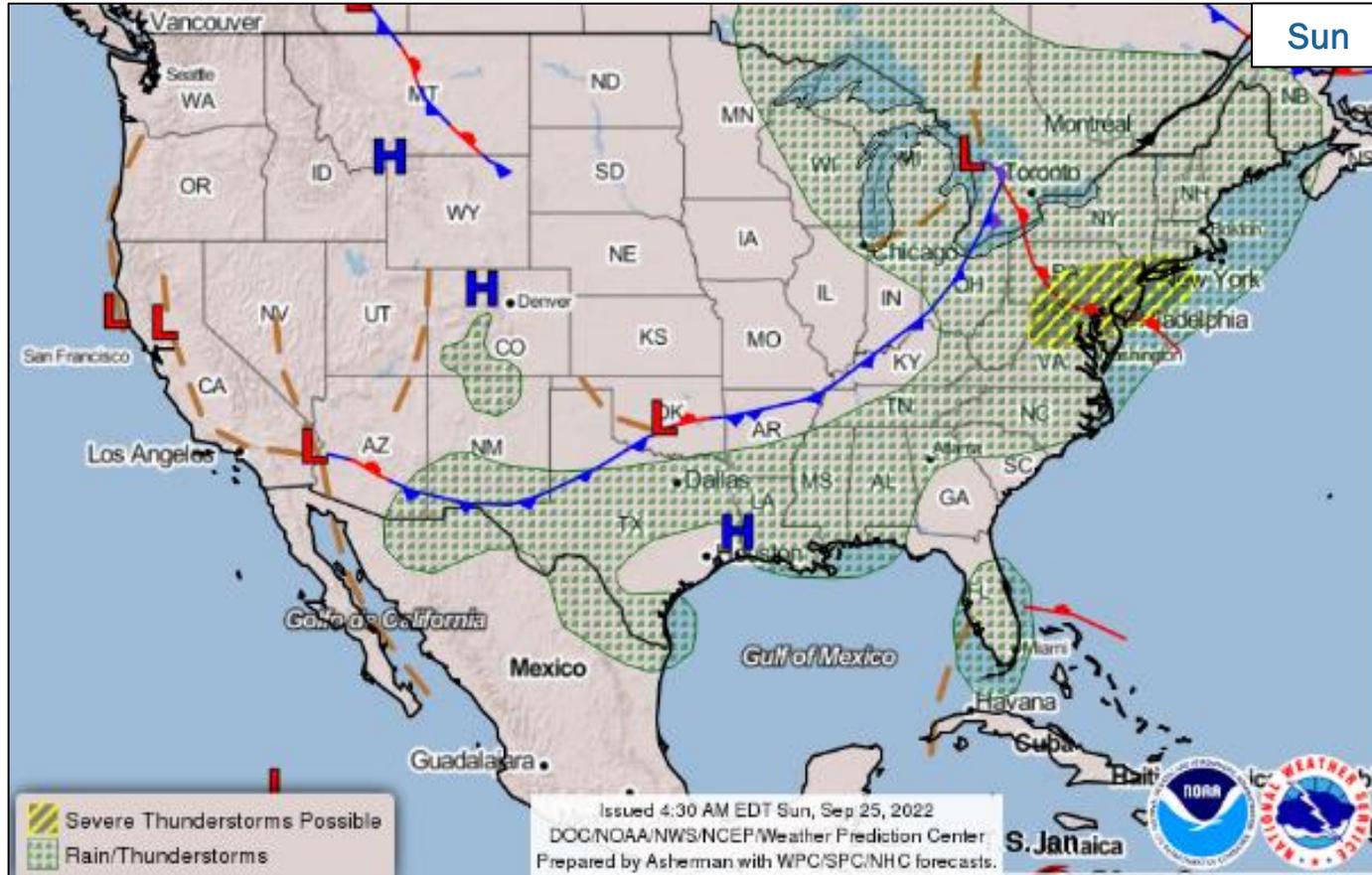
The FINAL SLB for Fiona was published at 6:00 pm Sep 24. The National Hurricane Center issued the last public advisory on Fiona 5:00 pm Sep 24.



FEMA

National Watch Center

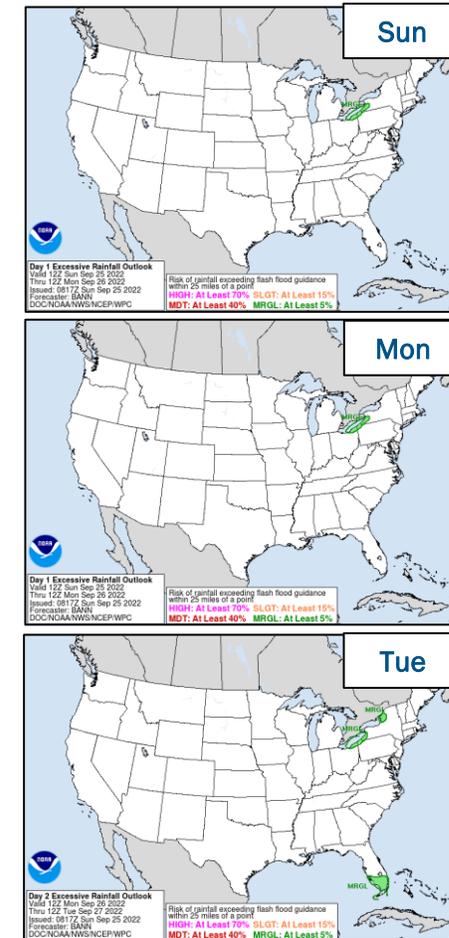
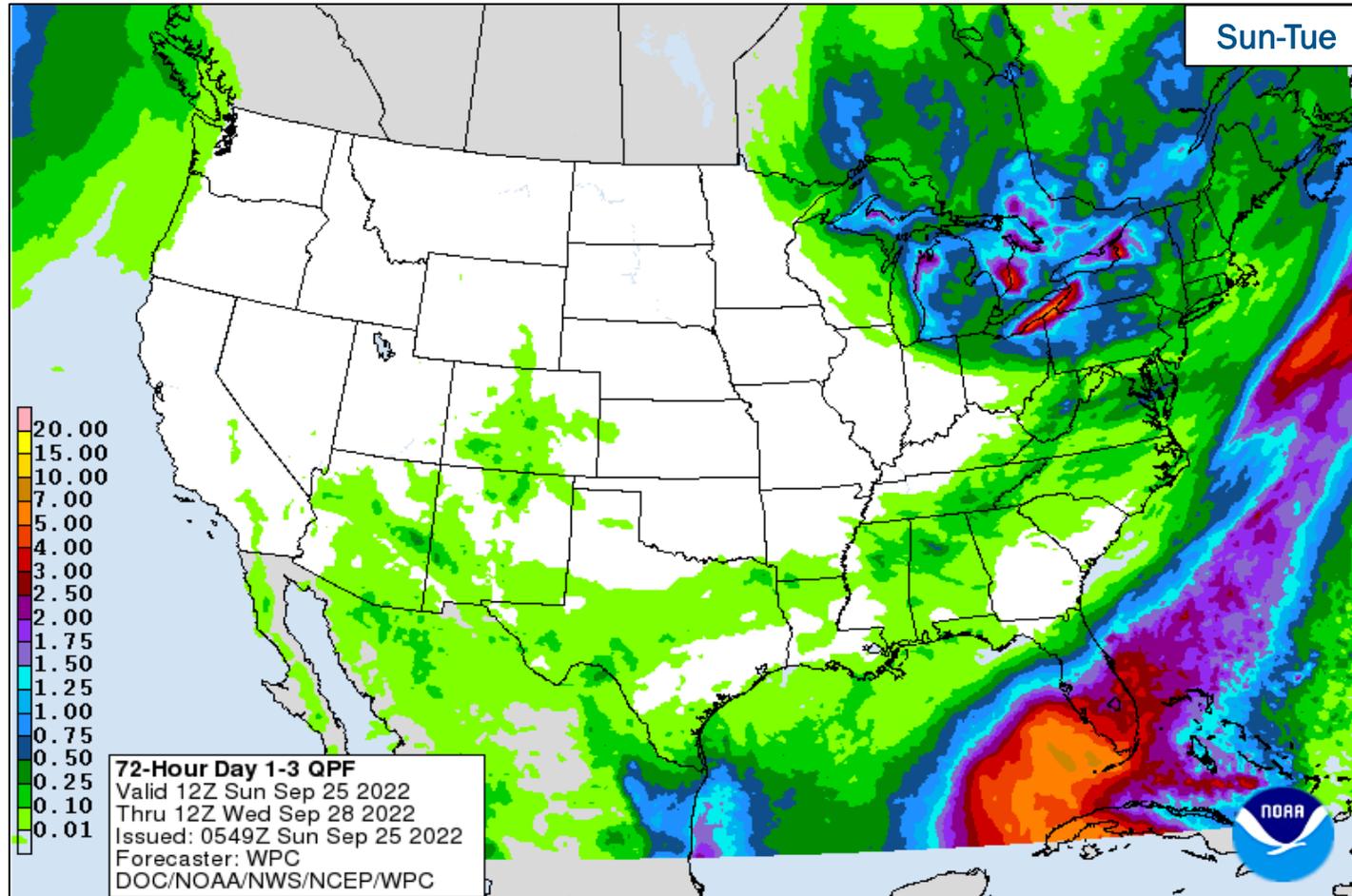
National Weather Forecast



FEMA

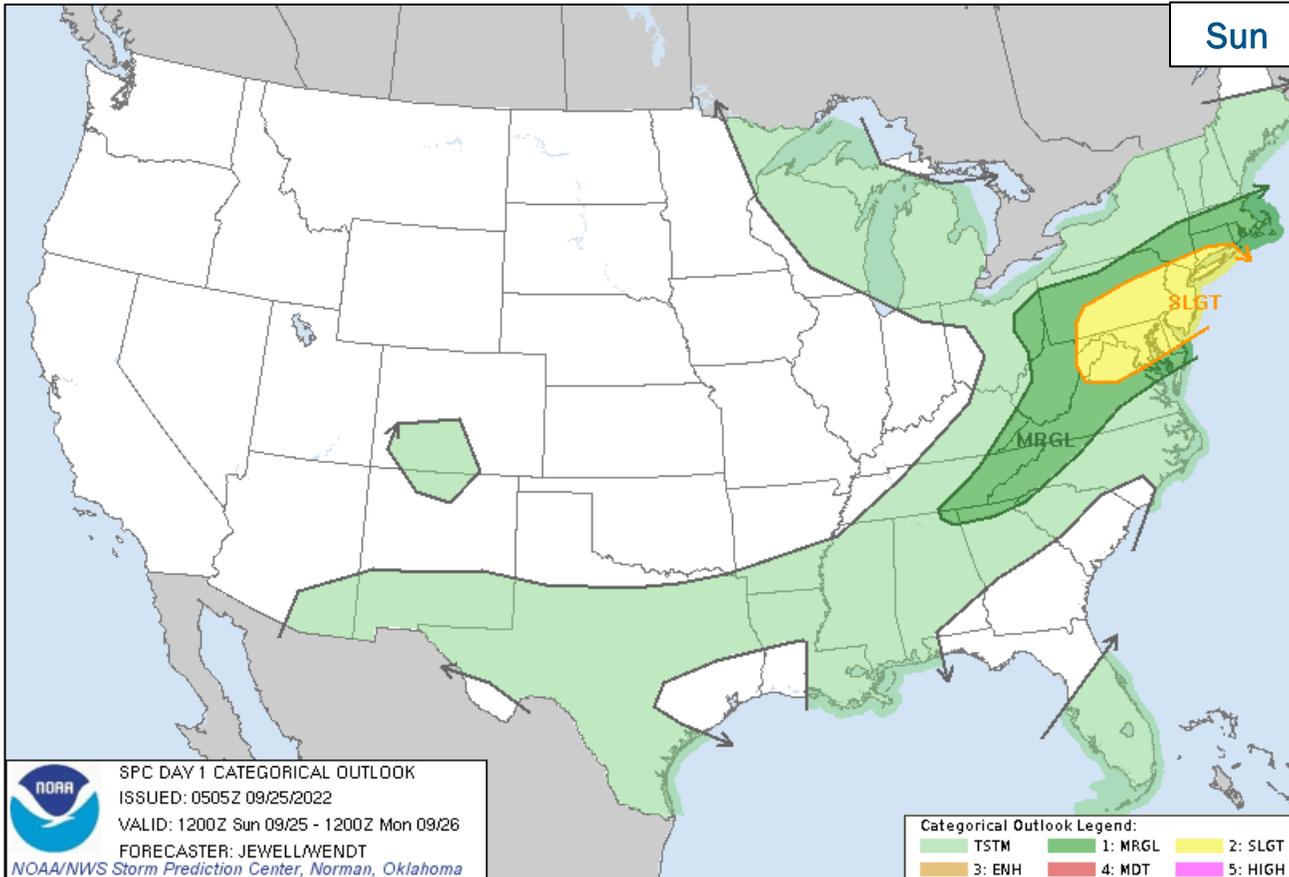
National Watch Center

Precipitation & Excessive Rainfall



FEMA

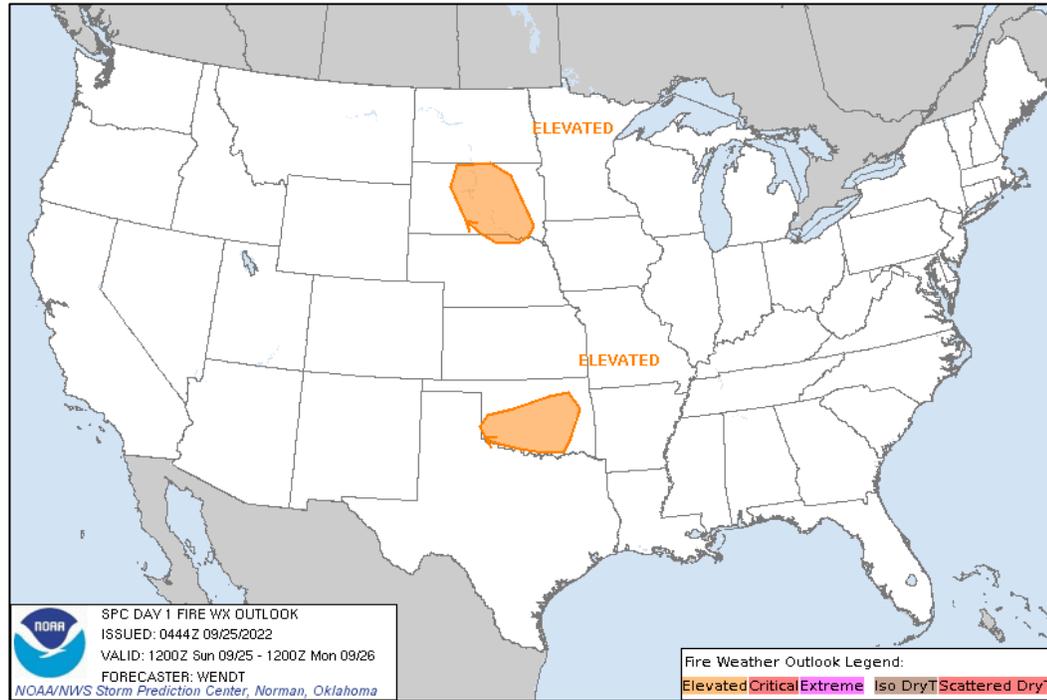
Severe Weather Outlook



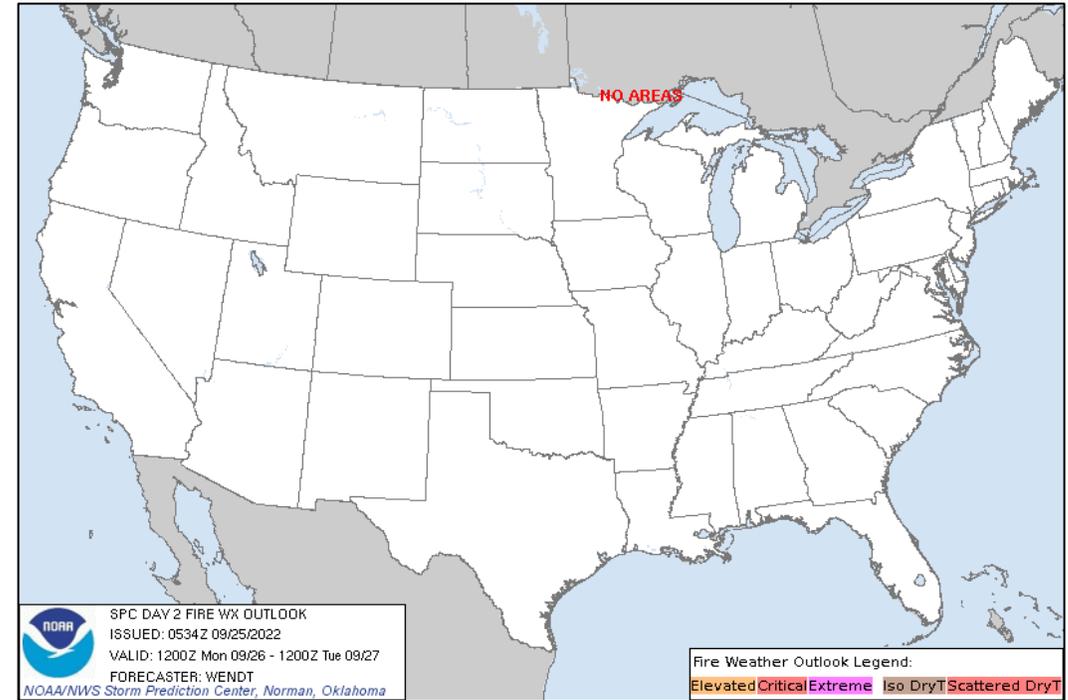
FEMA

National Watch Center

Fire Weather Outlook



Today



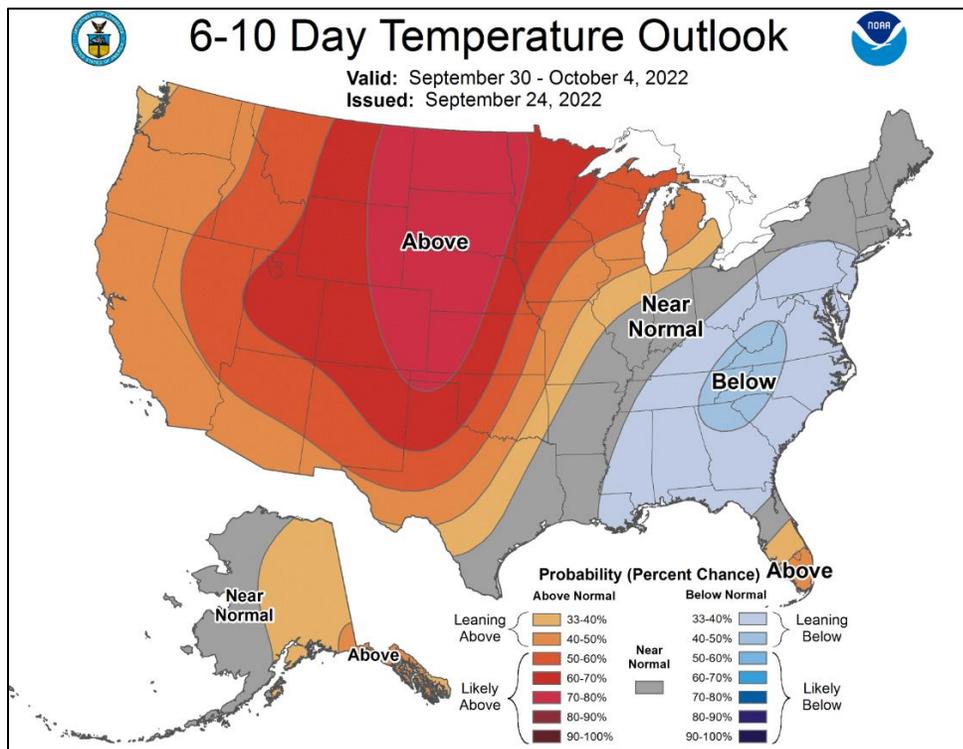
Tomorrow



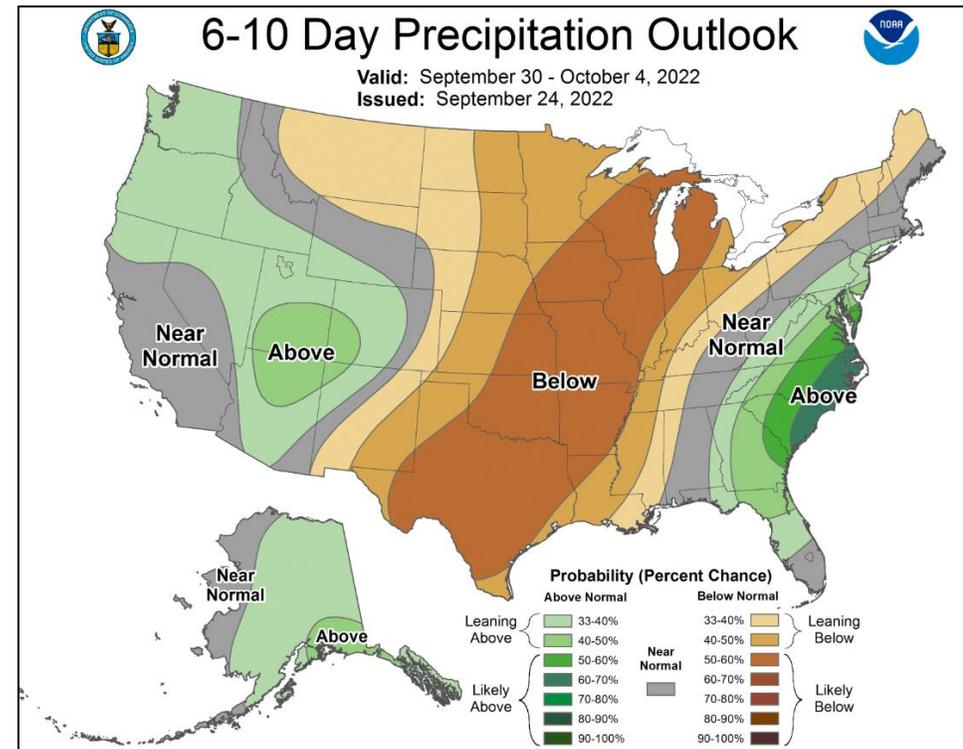
FEMA

National Watch Center

Long Range Outlooks – Sep 30 – Oct 4



6-10 Day Temperature Probability



6-10 Day Precipitation Probability



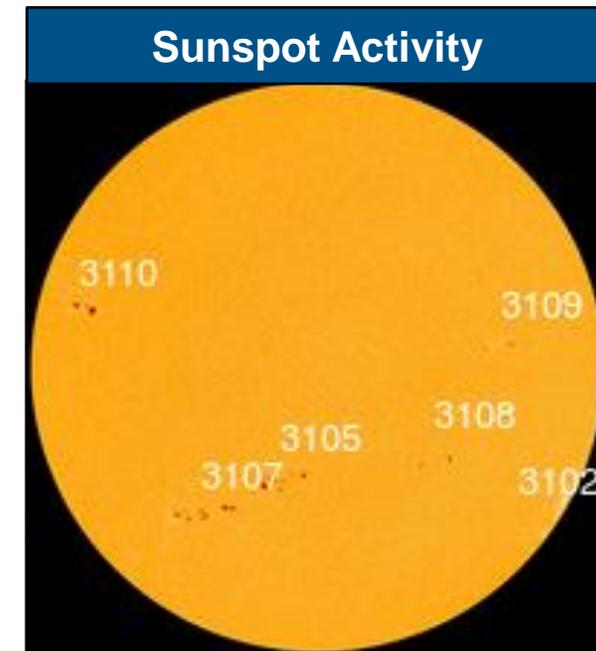
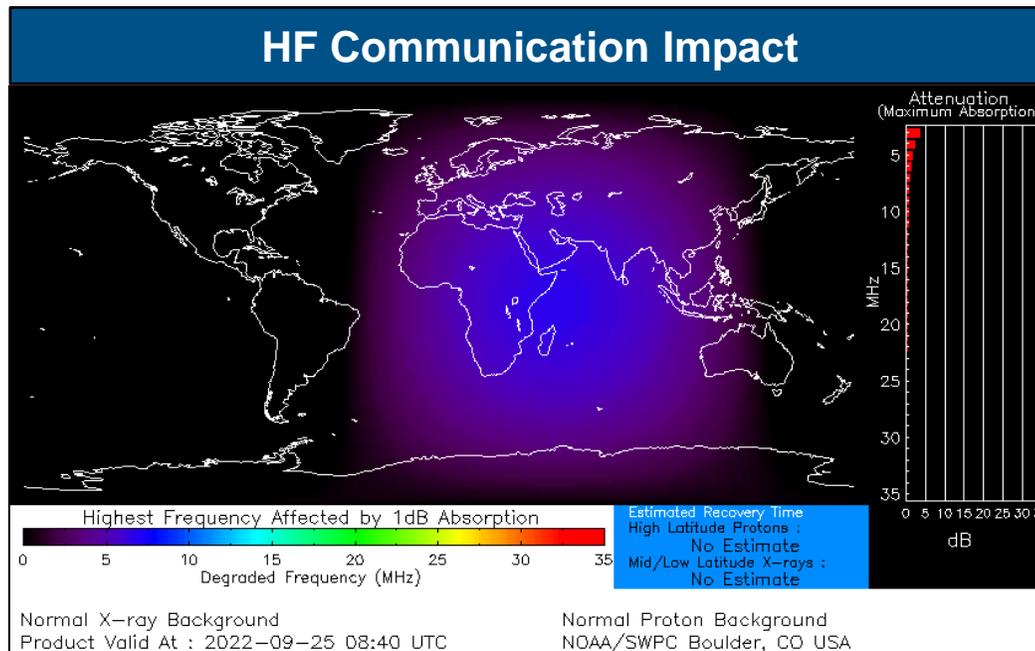
FEMA

National Watch Center

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/sunspotsolar-cycle>



FEMA

FEMA Common Operating Picture

16
Joint Field
Offices

9
Virtual Joint
Field Offices

55
Major
Disasters

11
Emergency
Declarations

Sunday
September 25, 2022
8:00 a.m. ET

FEMA HQ

NWC	NRCC
Monitoring	Activated

FEMA REGIONS

Watch	RRCC
Monitoring	I Rostered
Monitoring	II Level III
Enhanced Monitoring	III Rostered
Monitoring	IV Level III
Monitoring	V Rostered
Monitoring	VI Rostered
Monitoring	VII Rostered
Monitoring	VIII Rostered
Monitoring	IX Rostered
Enhanced	X Rostered

Notes:

RWCs/RRCCs: • NRCC: TC Fiona • Region II RRCC: TC Fiona • Region III RWC: TC Ian • Region IV RWC: TC Ian	STATE EDCs: • NJ: Remnants of Ida, Monkey Pox, Avian Flu • GA: Supply Chain Disruptions • IL: SW Border Bus Reception • KS: All Hazards • GA/KY/MN/MS/MT/NM/: Flooding • CO: Avian Influenza • WA: Monkeypox, Wildfires • AZ/CO/NM: Wildfires • AS: Seismic Activity • TN: Severe Weather • MS: Jackson Water Crisis • AK: West Coast Storms • PR: TC Fiona • FL: TC Ian
---	---

Surge Capacity Force

Rostered Members: 7,511

N-IMATs

2-4 Teams Available

Red	
White	GA
Blue	PR
Gold	

R-IMATs

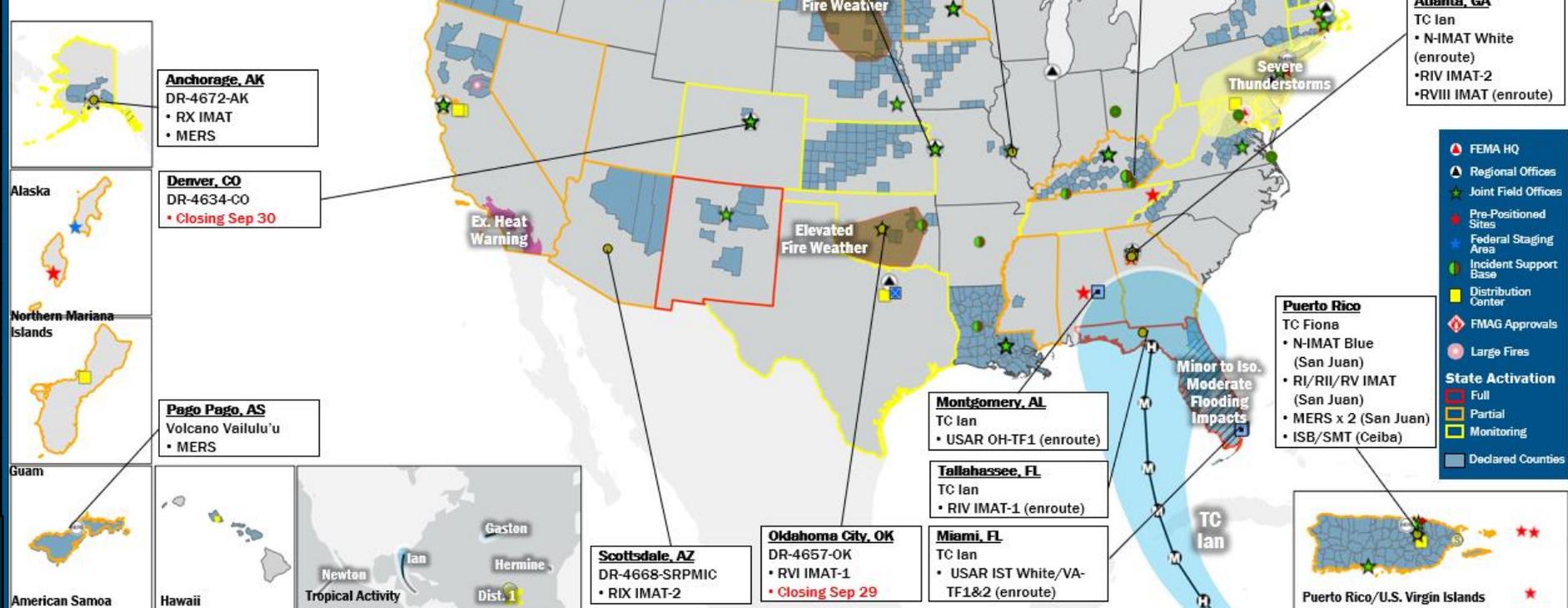
≤ 3 Teams Available

I	PR
II	PR
III	
IV-1	FL
IV-2	GA
V	PR
VI-1	OK
VI-2	
VII	MO
VIII	GA
IX-1	Personnel
IX-2	*SRPMIC
X	AK

Fully Mission Capable (FMC)
Partially Mission Capable (PMC)
Not Mission Capable (NMC)
Deployed

REGIONAL BREAKDOWN

	JFO/VJFO	DR	EM
I	3/0	7	1
II	3/3	6	4
III	1/0	1	0
IV	1/1	4	3
V	1/0	3	0
VI	2/1	4	3
VII	2/1	5	0
VIII	1/1	5	0
IX	0/1	6	0
X	2/1	14	0



IM Workforce

13,474 Assigned
4,007 (-44) Unavailable
5,391 (+75) Deployed

30% / 4,076 (-31) Available

IM Cadre Availability ≤ 25% Availability

Civil Rights: 11% (12/114); Disability Integration: 16% (10/63); External Affairs: 25% (122/487); Environmental Planning and Historic Preservation: 25% (214/858); Field Leadership: 17% (24/140); Hazard Mitigation: 17% (221/1,304); Human Resources: 23% (40/174); Interagency Recovery Coordination: 12% (35/285); Operations 16% (59/366); Public Assistance: 18% (416/2,311); Planning: 13% (65/487); Safety: 5% (4/76)

MERS

≥ 66%

36 Assigned
0 Unavailable
4 (+1) Deployed

32 (-1) Available

US&R

≥ 66%

28 Assigned
0 Unavailable
5 Deployed

23 Available

FCO

≤ 1 Type I

51 Assigned
1 Unavailable
38 (23 FCOR) Deployed

12 Available

Joint Preliminary Damage Assessments

Region	State / Location	Incident	IA	Number of Counties		Start - End
			PA	Requested	Complete	
III	WV	Severe Storms and Flooding Jul 12-13	IA	0	0	N/A
			PA	1	0	8/26 - TBD
		Severe Storms and Flooding Jul 12 - Aug 15	IA	2	0	TBD
			PA	7	0	TBD
VI	NM	Monsoons Jun 20 and continuing	IA	17	0	TBD
			PA	12 (-5)	1 (+1)	6/22 - TBD



FEMA

Declaration Amendments

Declaration	Number	Issued	Action
FEMA-4671-DR-PR	3	Sep 24	Adds 4 municipalities for Individual Assistance



FEMA

Declaration Approval– Florida

Declaration Type: Emergency Declaration FEMA-3584-EM-FL

Requested: Sep 24, 2022

Date Approved: Sep 24

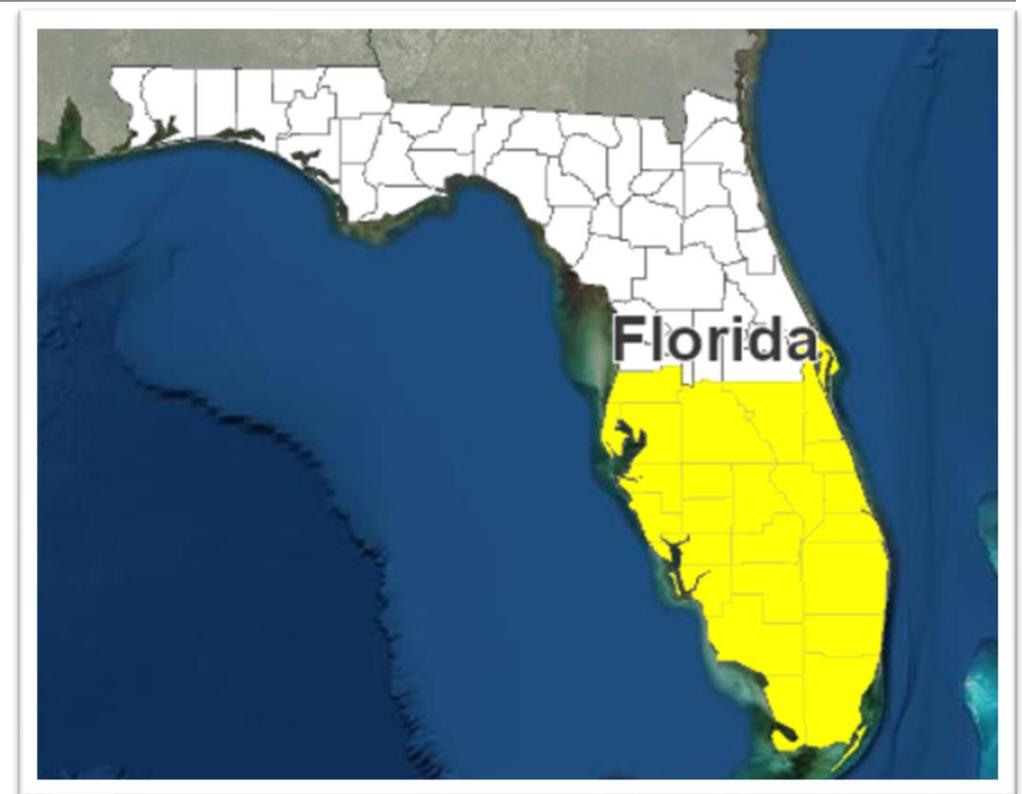
Incident: Tropical Storm Ian

Incident Period: Sep 23, 2022, and continuing

Provides:

- **PA:** 24 counties and 2 tribes (Debris Removal and Emergency Protective Measures including direct federal assistance)

FCO: Thomas J. McCool



■ PA



FEMA

Declaration Requests in Process – 3

State / Tribe / Territory – Incident Description	Type	IA	PA	HM	Requested
IL – Severe Storms and Flooding	DR	X		X	Aug 30
VA – Flooding and Mudslides	DR	X	X	X	Sep 9
OR – Wildfires and Straight-line Winds	EM		X		Sep 9
FL – Tropical Storm Ian - Approved	EM	X	X		Sep 24



FEMA



FEMA

Helping people before, during, and after disasters.



Scan to subscribe to this briefing.