# FEMA National Watch Center **Daily Operations Briefing** Thursday, September 26, 2024 8:30 a.m. ET

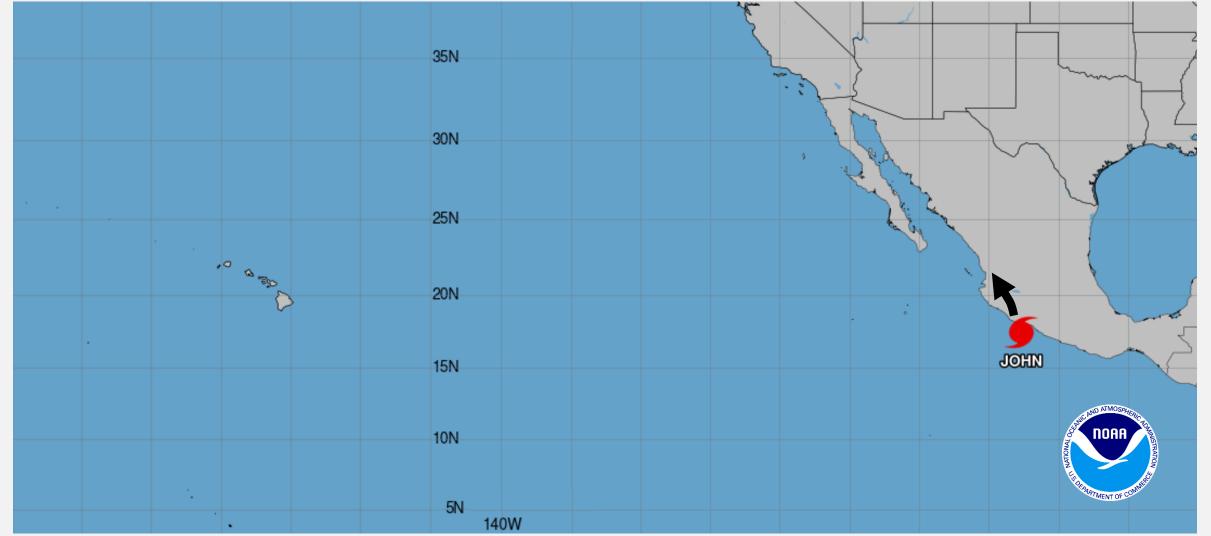


## **National Current Ops / Monitoring**

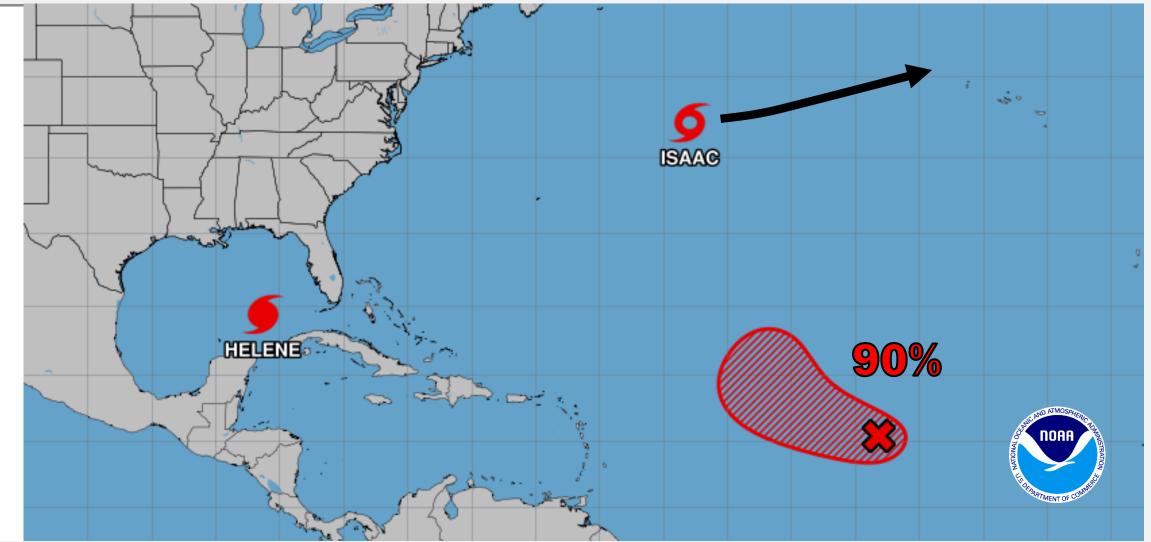
<ul> <li>New Significant Incidents / Ongoing Ops</li> <li>Hurricane Helene (CAT 1) – Southeast</li> </ul>	<ul> <li>Hazard Monitoring</li> <li>Severe Thunderstorms/ Heavy Rain / Flash Flooding – Southeast</li> <li>Tropical Activity: <ul> <li>Atlantic:</li> <li>Hurricane Helene</li> <li>Tropical Storm Isaac</li> <li>Disturbance 1: High (80%)</li> </ul> </li> <li>Eastern Pacific: <ul> <li>Tropical Storm John</li> </ul> </li> </ul>
<ul> <li>Disaster Declaration Activity</li> <li>Request: Emergency Declaration - AL</li> <li>Request: Emergency Declaration - NC</li> <li>Request: Major Disaster Declaration - GA</li> <li>Request: Major Disaster Declaration - CA</li> <li>One amendment issued</li> </ul>	Event Monitoring 79 <sup>th</sup> United Nations General Assembly – NY



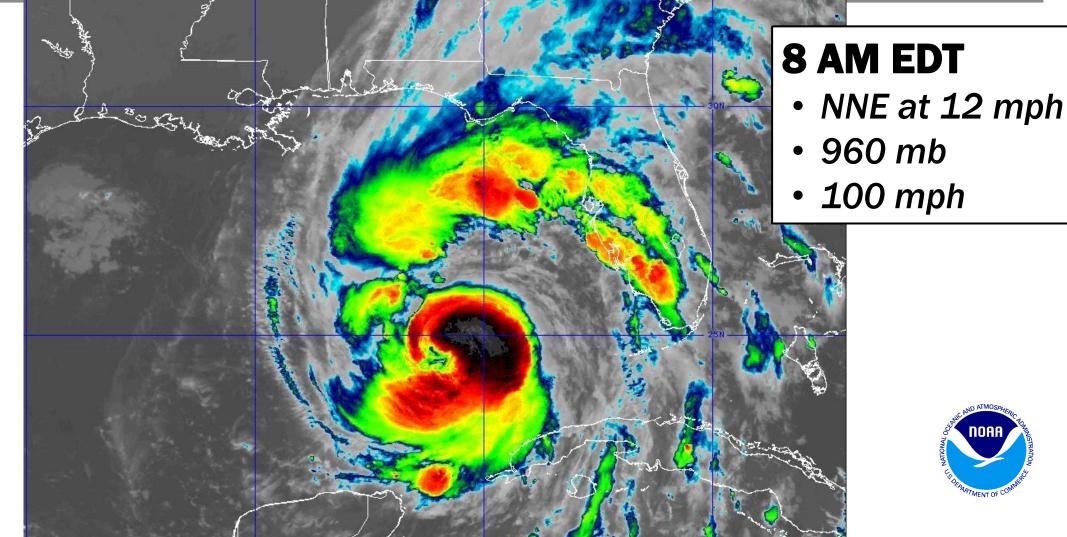
## Pacific Overview TROPICAL OUTLOOK



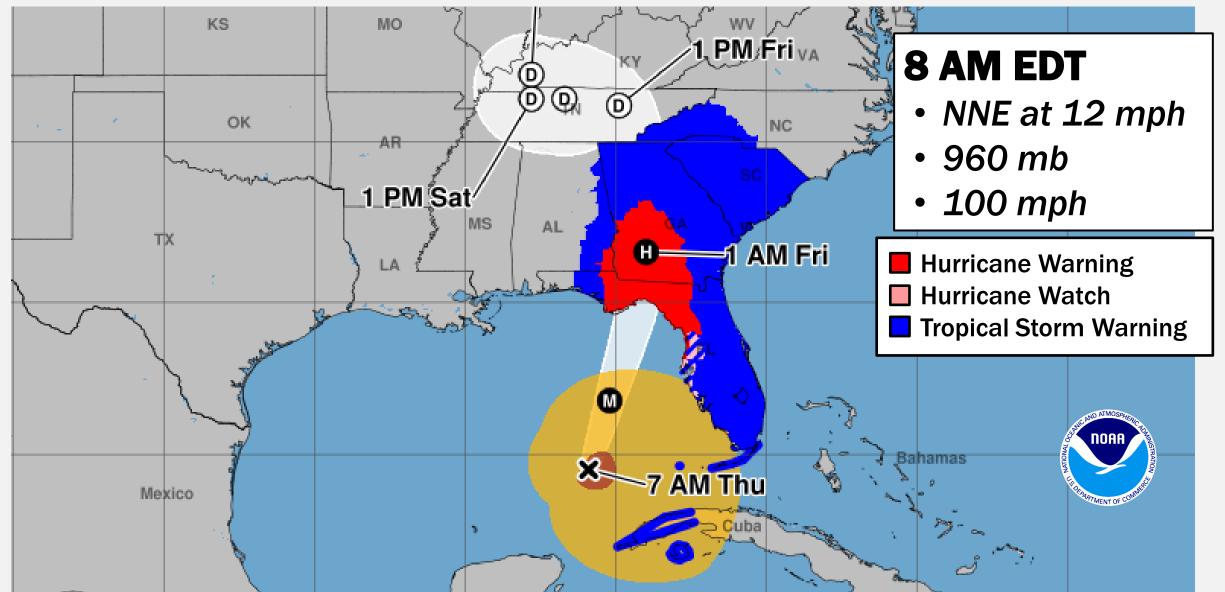
## Atlantic Overview TROPICAL OUTLOOK



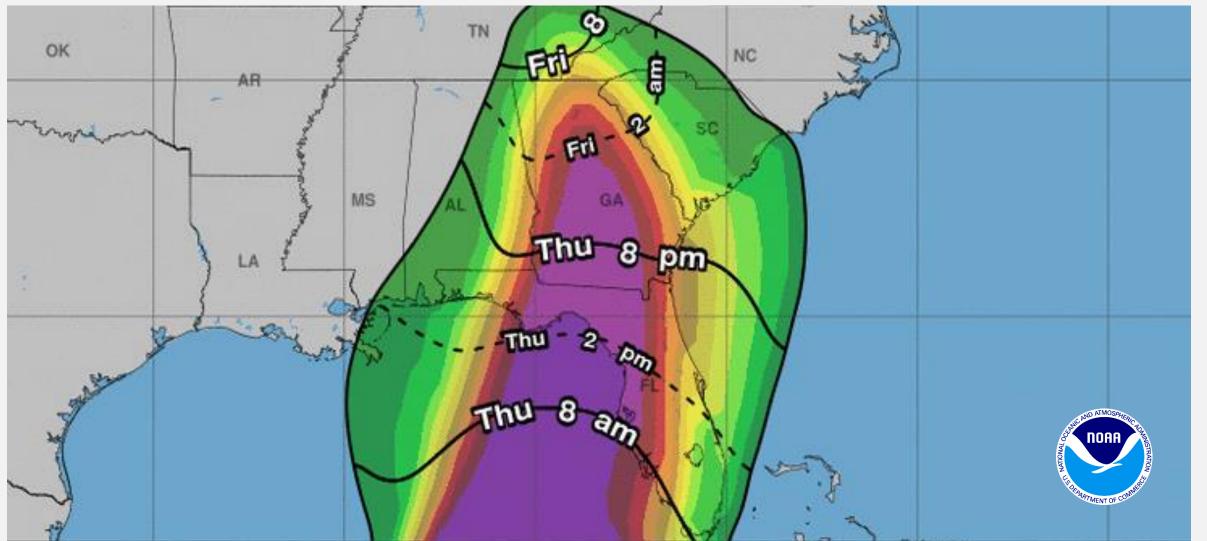
# Hurricane Helene SATELLITE LOOP



# Hurricane Helene FORECAST TRACK



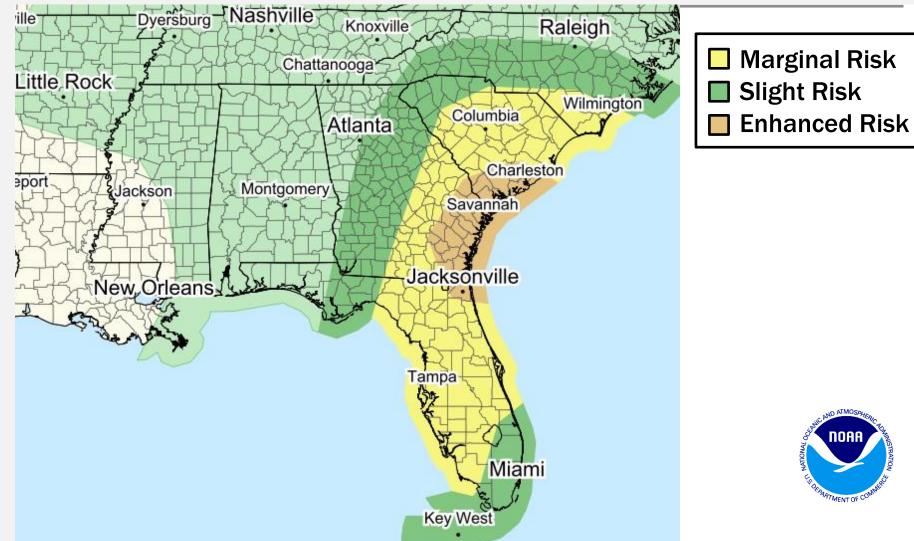
## Hurricane Helene MOST LIKELY ARRIVAL OF TS WINDS



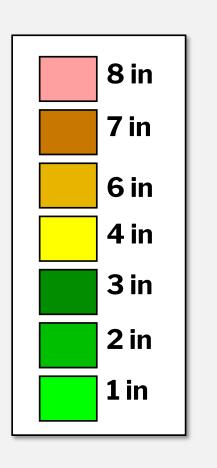
# Hurricane Helene PEAK STORM SURGE FORECAST

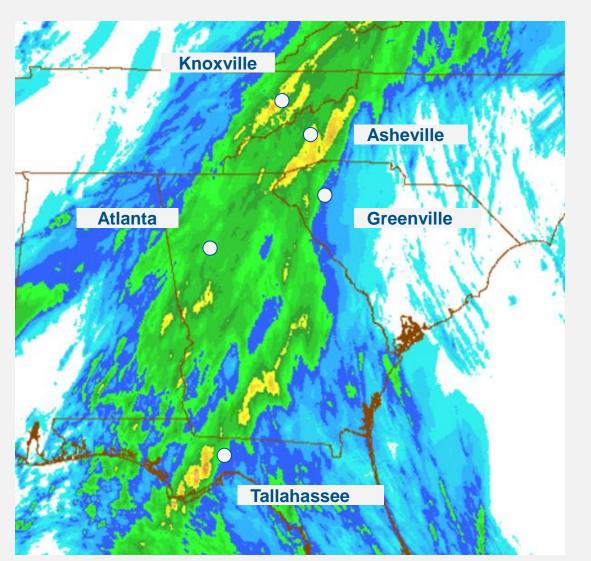


## Hurricane Helene SEVERE WEATHER OUTLOOK THURSDAY



### Heighe Updated 6 AM EDT, Thursday September 26 OBSERVED PRECIPITATION last 24 hours (preliminary)





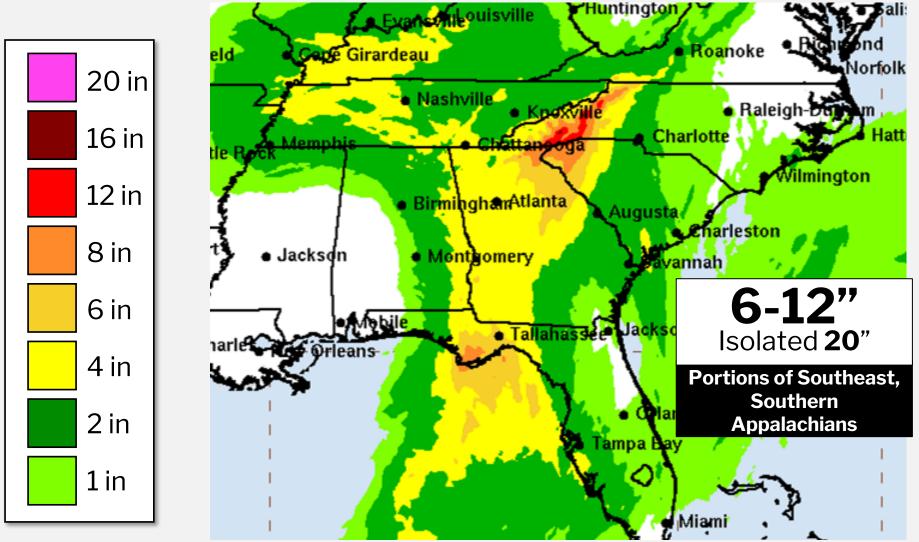
### 5 AM Wednesday to 5 AM Thursday

# Helene

NWS Weather Prediction Center Updated 6 AM EDT, Thursday September 26



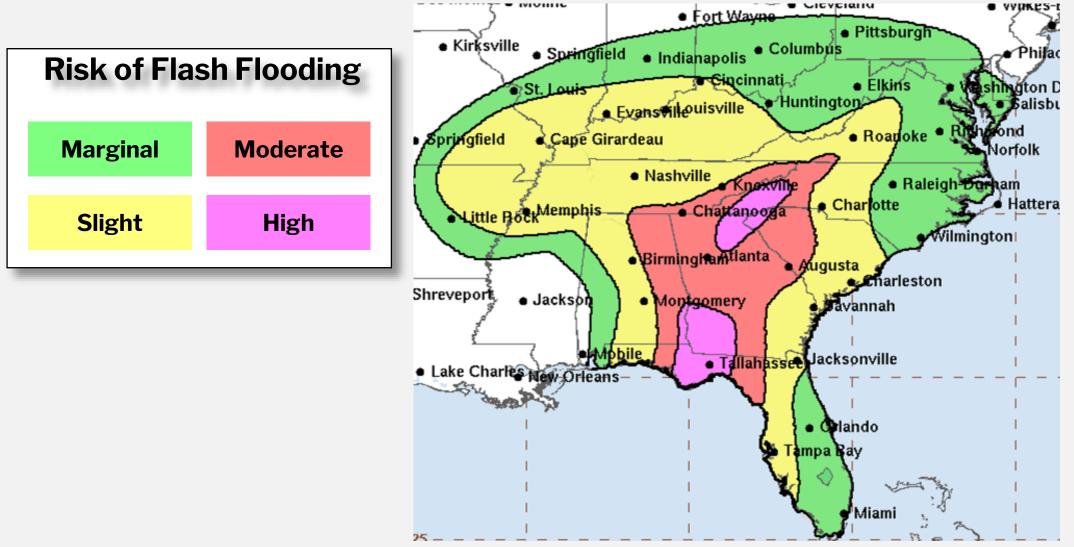
## **3** DAY RAINFALL valid through Sunday, 8 **AM EDT**



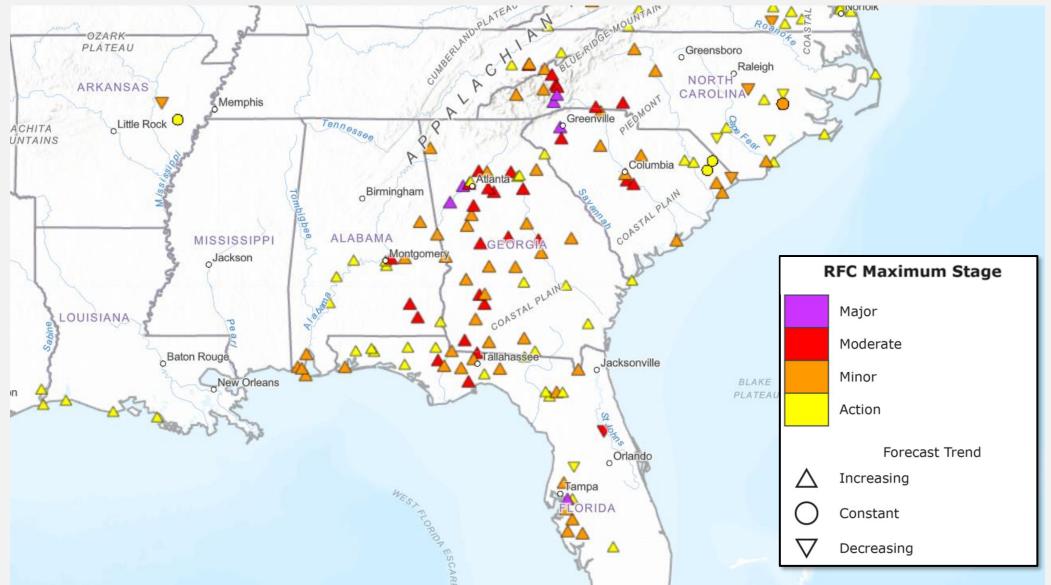
# Helene



## FLASH FLOOD RISK valid through Monday, 8 AM EDT



# Hurricane Helene RFC Max Stage Forecast (Trend)



### Hurricane Helene – Southeast

Situation: Hurricane Helene is forecast to impact the Southeast. FEMA Region IV and FEMA Headquarters are actively preparing and pre-staging resources to support.

#### Lifelines: (FEMA RIV SLB, as of 6:00 p.m. ET, Sep 25)

#### Safety & Security:

#### FL:

- 14(+9) counties with mandatory evacuations
- 10 (+8) counties with voluntary evacuations
- $\,\circ\,$  2 FL Incident Management Teams (IMT) prepositioned in Orlando & in the impact area

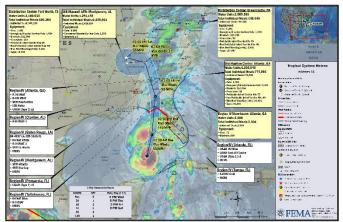
#### GA:

Health & Medical: FL: 2 Health and Medical task Forces (HMTFs) and 2 Healthcare Site Assessment Teams (HCSATs) staging in Jacksonville Energy: FL: Local power providers have staged approximately 19k emergency workers to support restoration efforts Transportation:

#### = AL:

- Port of Mobile at Port Condition X-RAY; Port of Gulfport and Pascagoula at Port Condition NORMAL (USCG Homeport, as of 10:00 p.m. ET, Sep 24)
- = FL:
- Port of Key West is closed, Fort Myers up to Panama City are at Port Condition YANKEE; Ports of Pensacola, and parts of Jacksonville are at Port Condition X-RAY (USCG Update, as of 1:16 p.m. ET, Sep 25)
- Tallahassee International Airport to suspend operations 09/26; All other airports are operational and monitoring storm updates
- GA: Ports of Savannah and Brunswick to port condition YANKEE at 1600 on 09/25





#### State / Tribal:

= AL:

- SEOC at Full Activation (TC Helene)
- Poarch Band of Creek Indians are monitoring; no reported requests for assistance

#### • EM Declaration request submitted 9/25

- = FL:
- SEOC at Full Activation (TC Helene)
- $\,\circ\,$  Gov declared State of Emergency for 41 counties
- Emergency Declaration (3615-EM) approved on 9/24
- Seminole Tribe and Miccosukee Tribe of Indians of Florida are monitoring; no reported request for assistance
- = GA:
- SEOC at Full Activation (TC Helene)
- Gov declared a State of Emergency

#### $\,\circ\,$ EM Declaration request submitted 9/25

- = NC
- $\,\circ\,$  SEOC at Monitoring (TC Helene)
- Gov declared a State of Emergency
- EM Declaration request submitted 9/25



- FEMA RIV:
  - RWC is Monitoring; RRCC activated to Level II with all ESFs

- Region IV IMAT-1 deployed to AL SEOC
- = HQ:
- NWC is Monitoring; NRCC is at Level I
- $\,\circ\,$  N-IMAT Blue deployed to FL SEOC; Gold deployed to Tampa, FL
- FEMA Regions VII IMAT deployed to Atlanta, GA
- FEMA Region VIII IMAT deployed to Atlanta, GA

#### Logistics

- o SMT Atlanta and SMT Sterling deployed to Montgomery, AL
- SMT Puerto Rico deployed to Atlanta, GA

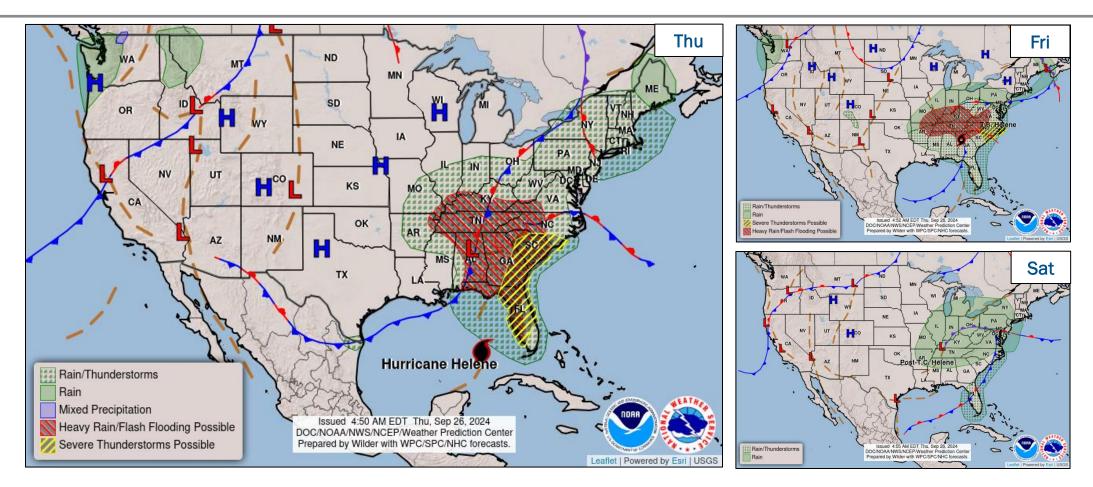
#### US&R

- 6 US&R NIMS Type 1 Task Forces deployed to FL
- 2 US&R NIMS Type 2 Task Forces deployed to GA
- $\,\circ\,$  1 US&R NIMS Type 1 and 3 Type 3 Task Forces deploying to NC
- 2 US&R NIMS Type 3 Task Forces deployed to TN
- $\,\circ\,$  Incident Support Team (IST) Blue deployed to Orlando, FL  $\it MERS$
- MERS deployed to Tallahassee, FL, Orlando, FL, Tampa, FL, Maxwell AFB, Montgomery, AL
- $\,\circ\,$  Additional MERS assets enroute to Pensacola, FL, and Raleigh, NC
- Additional MERS teams on standby to support US&R and operations in SC and GA

The NWC will continue to monitor in coordination with Region IV, with continued reporting twice daily in the FEMA National Situation Report (5:00 p.m./3:00 a.m. ET) and the FEMA Daily Operations Briefing (8:30 a.m. ET).

#### **National Watch Center**

### **National Weather Forecast**

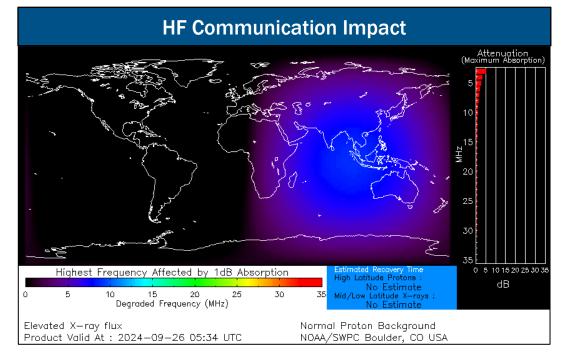


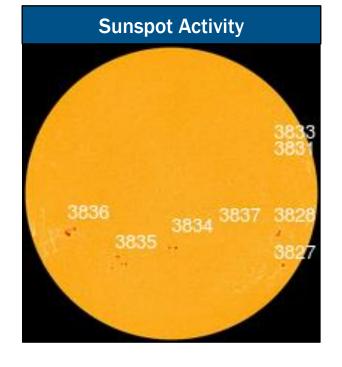


### **Space Weather Outlook**

Minor	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts	
Past 24 Hours	Minor	G1	None	R1	
Next 24 Hours	None	G1	None	R1	
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









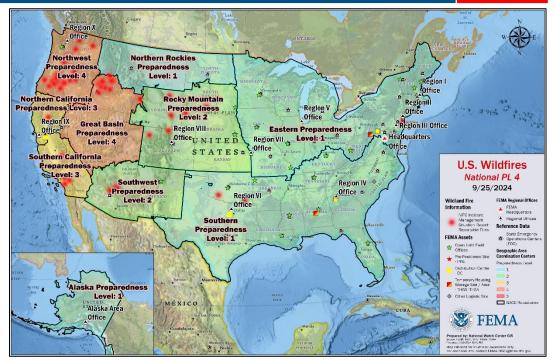
**National Watch Center** 

### National Fire Activity (as of Sep 25)

### National Preparedness Level

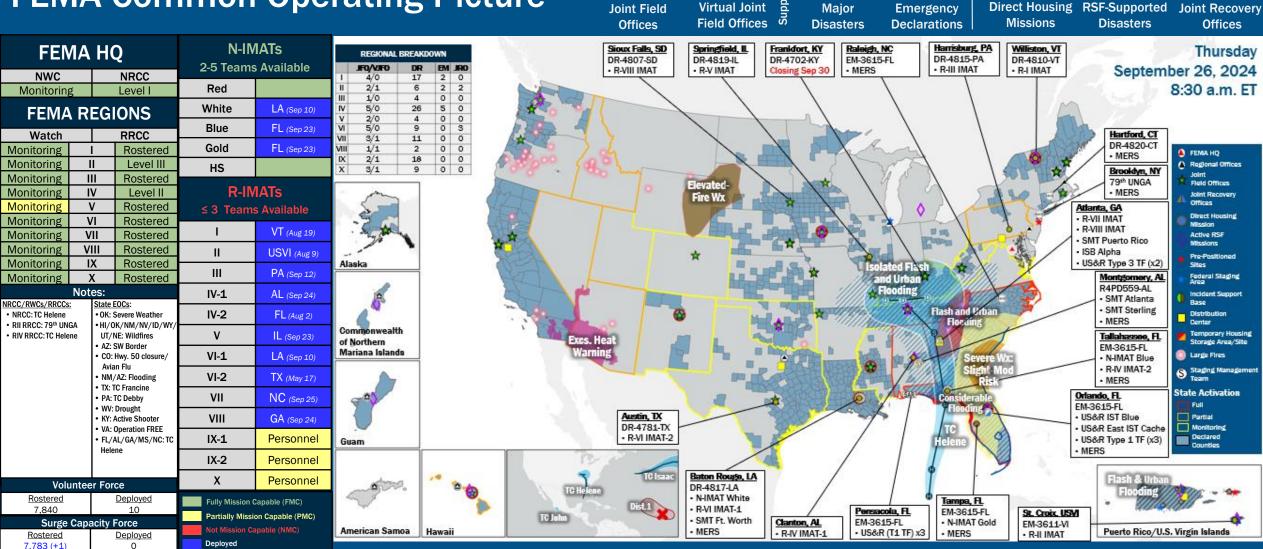
**PL 4** 

	an a
Initial Attack Activity (24-hour period)	Light (60 fires)
New large fires:	1
Large fires contained:	1
Uncontained large fires:	34
Cumulative Acres Burned	7,337,303
Total Responders	11,858
Type 1 IMTs deployed	1
Complex IMTs deployed	14 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					
PL 3	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					
PL 5	Extremely high levels of fire activity; 80% of nation's firefighting resources committed					

### **FEMA Common Operating Picture**



28

5

106+

9

### IM Workforce IM Cadre Availability

17 (+1) Cadres  $\leq 25\%$  Availability

Civil Rights: 22 % (35/162); Disability Integration: 12% (5/43); Disaster Survivor Assistance 16% (192/1,182); External Affairs: 11% (58/521); Environmental Planning and Historic Preservation: 13% (103/814); Field Leadership: 12% (18/146); Financial Management: 22% (50/229); Hazard Mitigation: 8% (100/1,182); Human Resources: 9% (15/173); Individual Assistance: 6% (161/2,520); Information Technology: 19% (120/637); Logistics: 11% (168/1,596); Operations: 8% (39/344); Public Assistance: 15% (340/2,258); Planning: 5% (22/458); Safety: 3% (3/93); Security 22% (30/136)

MERS	US&R	FCO
≥ 66%	≥ 66%	2 Type I
6 Assigned	28 Assigned	52 Assigned
Unavailable	3 (+2) Unavailable	9 Unavailable
.0 (+2) Deployed	14 (+6) Deployed	39 (33 FCOR) Deployed
6 (-2) Available	11 (-2) Available	4 Available

15% (+2) / 1,994 (+243) Available

13.661 (+58) Assigned

6,873 (+28) Deployed

7,794(-213) Unavailable

### **Joint Preliminary Damage Assessments**

Region	State / Location	Incident	IA PA	Number of Count Requested	ies/Jurisdictions Complete	Start – End
		Severe Storms & Flooding	IA	3	3	8/29 - 9/5
	CT	Aug 18-19		3	0	9/9 – TBD
N/	NO	Tropical Cyclone Debby	IA	0	0	N/A
IV	NC	Aug 5-19	PA	1	0	9/23 – TBD
	IX CA Shiprock Flooding Aug 25	Shiprock Flooding	IA	1	0	10/7 - TBD
IX			PA	1	0	10/7 – TBD



## **Declaration Request – Alabama**

Declaration Type: Emergency Declaration – Alabama Requested: Sep 25

Incident: Hurricane Helene Incident Period: September 22 and continuing

**Requested:** 

PA: Public Assistance for 35 counties



PA



**National Watch Center** 

## **Declaration Request – North Carolina**

Declaration Type: Emergency Declaration – North Carolina Requested: Sep 25

Incident: Hurricane Helene Incident Period: September 25 and continuing

#### **Requested:**

- PA: Public Assistance for 100 counties and the Eastern Band of Cherokee Indians
- Hazard Mitigation: Statewide



PA



## **Declaration Request – Georgia**

**Declaration Type:** Major Disaster Declaration – Georgia **Requested:** Sep 25

Incident: Hurricane Helene Incident Period: September 24 and continuing

**Requested:** 

- PA: Public Assistance for 159 counties
- Hazard Mitigation: Statewide







## **Declaration Request – California**

**Declaration Type:** Major Disaster Declaration – California **Requested:** Sep 24

Incident: Park Fire and Borel Incident Period: July 24 – Aug 26

**Requested:** 

- IA: Individual Assistance for three counties
- Hazard Mitigation: Statewide







### **Declaration Requests in Process – 16**

State / Tribe / Territory – Incident Description	Туре	IA	РА	НМ	Requested
OH – Train Derailment	DR	X	X	X	Jul 3, 2023
NY – Severe Storms, Tornadoes, Straight-line Winds, and Flooding	EM		X		Jul 20
SCA* – Watch Fire	DR	X	X	X	Aug 16
CTBYN** - Wildfires	DR	X	X	X	Aug 23
VT – Severe Storms, Flooding, Landslides, and Mudslides	DR	X	X	X	Aug 28
NE – Severe Storms, Straight-line Winds, Tornadoes, and Flooding	DR		X	X	Aug 29
MI – Severe Storm and Tornadoes (APPEAL)	DR	X		X	Sep 11
USVI – Tropical Storm Ernesto	DR		X	X	Sep 13
SC – Tropical Storm Debby	DR	Х	X	X	Sep 16
NY – Severe Storms, Straight -Line Winds and Flooding	DR	Х	X	X	Sep 18
AK – Flooding	DR	X	X	X	Sep 19
HT**** – Flooding	DR	X	X	X	Sep 20

\* San Carlos Apache Tribe, \*\* Confederated Tribes and Bands of the Yakama Nation, \*\*\* Cheyenne River Sioux Tribe, \*\*\*\*Havasupai Tribe



### **Declaration Requests in Process – 16 (cont.)**

State / Tribe / Territory – Incident Description	Туре	IA	PA	НМ	Requested
NC – Hurricane Helene	EM		X	X	Sep 25
CA – Park-Fire and Borel Fire	DR	Х		Х	Sep 24
GA – Hurricane Helene	DR		X	X	Sep 25
AL - Hurricane Helene	EM		X		Sep 25



### **Declaration Amendments**

Declaration	Number	Issued	Action
FEMA-3615-EM-FL	-3615-EM-FL 1 Sep 25		Adds 24 counties for Public Assistance (already designated for Public Assistance (Category B), limited to direct federal assistance)





### Helping people before, during, and after disasters.



Scan to subscribe to this briefing.