

FEMA National Watch Center

Daily Operations Briefing

Friday, October 11, 2024

8:30 a.m. ET



FEMA

National Current Ops / Monitoring

New Significant Incidents / Ongoing Ops

- TC Milton – Florida
- TC Helene – Southeast and Mid-Atlantic

Hazard Monitoring

- Rain/Thunderstorms/Flash Flooding – Florida, Coastal Carolinas
- Tropical Activity:
 - Atlantic:
 - Tropical Storm Leslie
 - Disturbance 1: Med (40%)

Disaster Declaration Activity

- One amendment issued

Event Monitoring

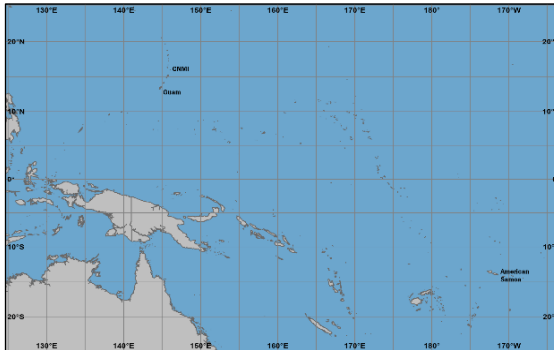
- No new significant events



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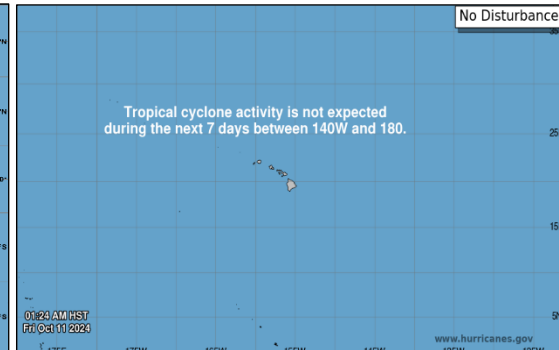
Tropical Outlook

Western Pacific



- No tropical cyclones are expected in the next seven days.

Central Pacific



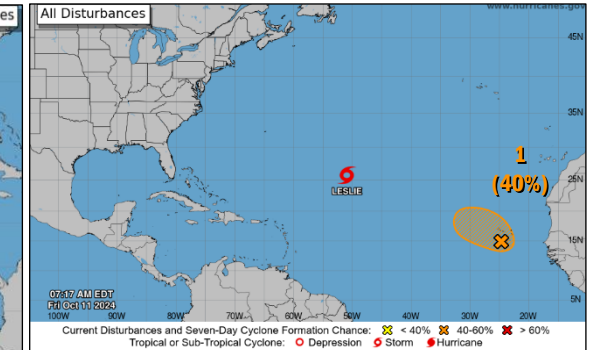
- No tropical cyclones are expected in the next seven days.

Eastern Pacific



- No tropical cyclones are expected in the next seven days.

Atlantic



Tropical Storm Leslie: (Advisory #36, as of 5:00 a.m. ET)

- Located 1,635 miles WSW of the Azores
- Moving N at 10 mph
- Maximum sustained winds 60 mph
- Gradual weakening is forecast to continue

Disturbance 1 (AL94): (as of 8:00 a.m. ET)

- Located over the southwestern portion of the Cabo Verde Islands
- Additional development appears unlikely
- Formation chance: 48-hour – Med (40%); 7-day – Med (40%)



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Milton – Florida



Situation: FEMA is responding in coordination with Florida emergency management; Locally executed, state managed, and federally supported

Lifelines: (TC Helene & Milton SLB, as of 6:00 p.m. ET, Oct 10)

Safety & Security:

- 17 (+2) counties under Mandatory / 11 (-1) counties under Voluntary evacuations
- Federal and State assets strategically pre-staged for life-saving response operations

Food, Hydration, Shelter:

- 282 shelters open / 13,602 occupants
- 1.2M meals received by the state, 23k blankets / 202k tarps staged

Health & Medical:

- 530 ambulances, 60 (+16) paratransit, 16 (-14) air staged
- 2 DMATs w/cache moving to Orlando Responder Lodging; 10 (+6) HCSATs beginning assessments at state identified locations
- 397 (+45) Healthcare facilities evacuated

Water Systems:

- 1 EPA & 2 USACE water/wastewater SME deployed to FL SEOC
- 7 drinking water treatment plants temporarily closed in 5 counties
- Water main break in Pinellas County impacting water supply to 5 hospitals

Energy: (DOE Eagle-I, as of 7:30 a.m. ET, Oct 11)

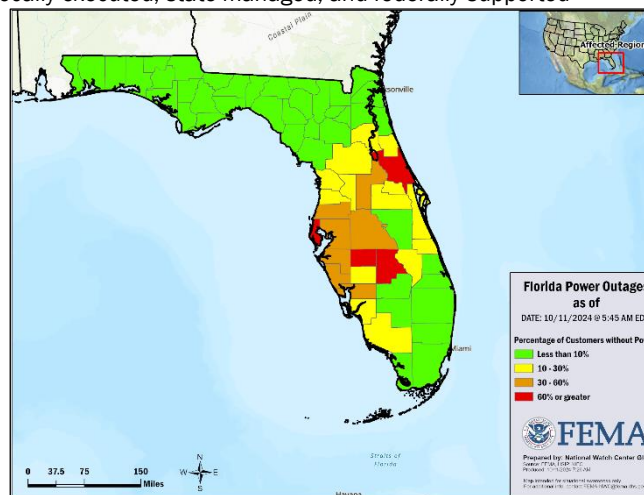
- 2.3M (-600k) / 22% (-12%) customers without power

Communications:

- Assessments ongoing; responder communication support resources staged

Transportation:

- Major thoroughways remain open, but many roads impacted by debris and flood water
- Airports accepting military and emergency aircraft only
 - Daytona Beach International, Melbourne International, Orlando International, Page Field, Sarasota-Bradenton International, St. Petersburg/Clearwater International, Southwest Florida International, and Tampa International



State / Tribal Response:

- SEOC at Full Activation (TC Helene)
 - Gov declared State of Emergency for 51 counties; FEMA-3622-EM-FL approved 10/7; FEMA-3623-EM-STF approved 10/8

FEMA / Federal Response:

- FEMA RIV: RRCC activated to Level I
 - IMAT-1 deployed to GA
 - IMAT-2 deployed to FL SEOC
- NWC is Monitoring; NRCC is at Level I (TC Helene and TC Milton)

IMAT:

- N-IMAT Red deployed to Tampa, FL
- Region I IMAT deployed to Orlando, FL
- Region II IMAT deployed to Tampa, FL
- Region VI IMAT-2 deployed to Ft. Meyers, FL
- Region IX IMAT-1 deployed to Tallahassee, FL

US&R:

- Incident Support Team (IST) Blue deployed to FL
- Incident Support Team (IST) Red deployed to FL
- Incident Support Base (ISB) Team Delta deployed to GA
- 417 personnel; 12 US&R Task Forces deployed; 3 Type 1, 2 MRP, 7 Type 3
- EMAC S&R teams with Swiftwater capability staged, 3 HARTs
- USCG and FEMA are activating FEMA Mission Assignments (MA) for flood response teams for US&R and additional resources in FL, with additional MA in NC for planning

MERS:

- MERS assets deployed to FL
- Additional MERS teams on standby



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Helene – Southeast & Mid-Atlantic



Situation: Locally executed, state managed, and federally supported operations continue.

Lifelines: (TC Helene & Milton SLB, as of 6:00 p.m. ET, Oct 10)

Safety & Security:

- NC: 4 counties under evacuation orders; search and rescue operations near completion

Food, Hydration, Shelter:

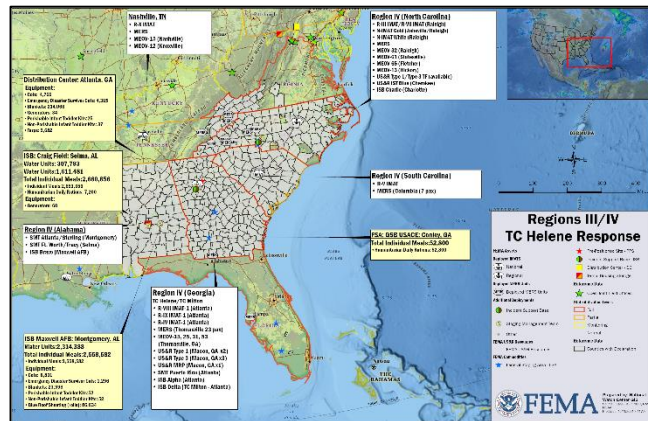
- FL: 5 shelters / 769 occupants
 - 3.5M meals/1.4M liters of water received by the state
- GA: 15 shelters / 388 occupants
- NC: 16 shelters / 690 occupants
 - 7.8M meals/10M liters of water received by the state
- TN: 3 shelters / 51 occupants

Health & Medical:

- FL: 23 confirmed fatalities
- GA: 34 confirmed fatalities
- NC: 91 (+3) confirmed fatalities
- SC: 48 confirmed fatalities
- TN: 17 (+2) confirmed fatalities
- VA: 3 (+1) confirmed fatalities

Water Systems:

- FL: Water infrastructure restoration continues; 16 Active boil Water Notices affecting 14,000 (-2,345) customers
- GA: 334 (+11) Active Boil Water Notices affecting 86k (+3k) customers; restoration efforts continue
- NC: Service restoration efforts continue for water and wastewater systems as power is restored; 68 (-9) Active Boil Water Notices affecting 297k (-12k) customers
- TN: Water infrastructure restoration continues; 15 Active Boil Water Notice advisories remain in place
- VA: 3 (-3) wastewater treatment plants in VDEM Regions 4 & 6 disrupted



Energy: (DOE Eagle-I, as of 7:30 a.m. ET, Oct 11)

- GA: 25k (-8k) / less than <1% customers without power
- NC: 23k (-71k) / less than <1% customers without power

Communications:

- GA: Additional resources are redeployed to impacted counties; Federal disaster communication equipment remains employed
- NC: Ongoing progress in stabilizing infrastructure and restoring communications
- TN: MEOV-15 & MEOV-12 deployed to Knoxville

Transportation:

- NC: Total 636 (-40) roads closed: 3 Interstates, 47 (+1) US routes, 55 (+4) state routes, 531 (+5) secondary routes; an estimated 100 bridges will require replacement
- TN: 19 state roads remain closed; 6 bridges remain closed

Hazardous Materials:

- GA: HAZMAT fire response/recovery operations improving but ongoing; HAZMAT Specialists Crew employed
- NC: State HAZMAT teams enroute to investigate HAZMAT report near Hendersonville Airport.
- VA: Ongoing recovery and restoration efforts to mitigate hazmat, pollutants, and contaminants across impacted areas

State / Tribal Response:

- FL: SEOC at Full Activation (TC Helene)
- GA: SEOC at Full Activation (TC Helene)
 - Gov declared a State of Emergency; FEMA-4830-DR-GA approved
- NC: SEOC at Full Activation (TC Helene)
 - Gov declared a State of Emergency
 - FEMA-4827-DR-NC approved on Sep 28
- SC: SEOC at Full Activation (TC Helene)
 - Governor declared a State of Emergency
 - FEMA-4829-DR-SC approved on Sep 29
- TN: SEOC at Partial Activation (TC Helene)
 - Gov declared a State of Emergency
 - FEMA-4832-DR-TN approved on Oct 2
- VA: SEOC at Full Activation (TC Helene)
 - Gov declared a State of Emergency
 - FEMA-4831-DR-VA approved on Oct 1
 - VA-TF2 activated; will deploy to Atlanta, GA

FEMA / Federal Response:

- FEMA RIII: RRCC is Rostered; LNOs deployed to VDEM
 - FEMA Region III IMAT deployed to Raleigh, NC
- FEMA RIV: RRCC activated to Level I
 - IMAT-1 deployed to GA SEOC
 - IMAT-2 deployed to FL SEOC
- HQ: NWC is Monitoring; NRCC is at Level I
 - National Responder Mobilization Team deployed to Grapevine, TX

IMAT:

- N-IMAT Blue deployed to Tallahassee, FL
- N-IMAT Gold deployed to Raleigh/Asheville, NC
- N-IMAT White deployed to Raleigh, NC
- FEMA Region III IMAT deployed to Raleigh, NC
- FEMA Region V IMAT deployed to West Columbia, SC
- FEMA Region VII IMAT deployed to Raleigh, NC
- FEMA Region VIII IMAT deployed to Atlanta, GA
- FEMA Region IX IMAT-1 deployed to Tallahassee, FL
- FEMA Region X IMAT deployed to Nashville, TN

Logistics:

- SMT Atlanta and SMT Sterling deployed to Montgomery, AL
- SMT Puerto Rico deployed to Atlanta, GA
- SMT Ft. Worth and SMT Tracy deployed to Selma, AL
- ISB Team Alpha deployed to Atlanta, GA
- ISB Team Bravo deployed to Montgomery, AL
- ISB Team Charlie deployed to Charlotte, NC
- ISB Team Delta deployed to Atlanta, GA

US&R:

- 24 US&R Task Forces deployed
- Incident Support Team (IST) Blue deployed to NC/TN

MERS:

- MERS assets deployed to FL, AL, GA, and NC
- Additional MERS teams on standby



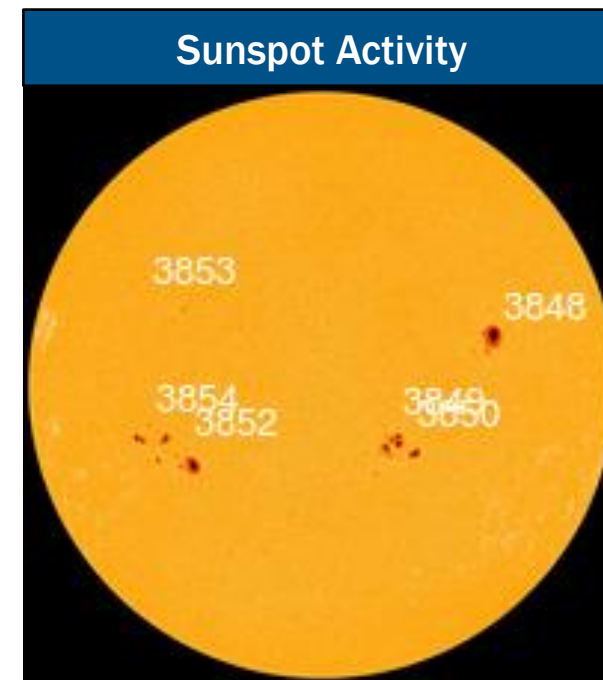
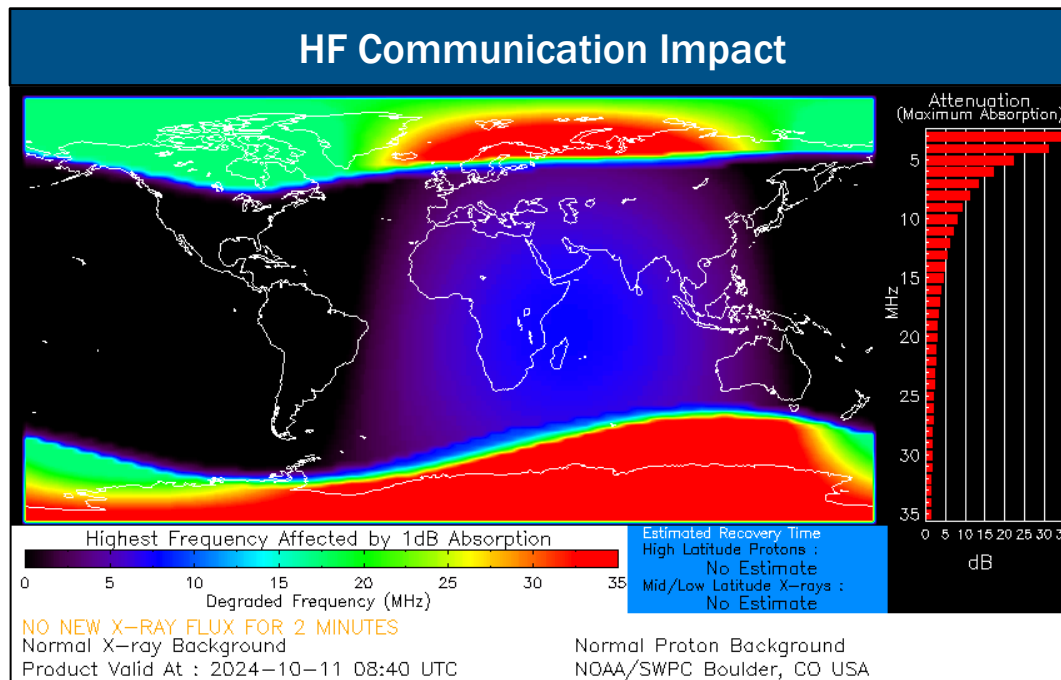
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Space Weather Outlook

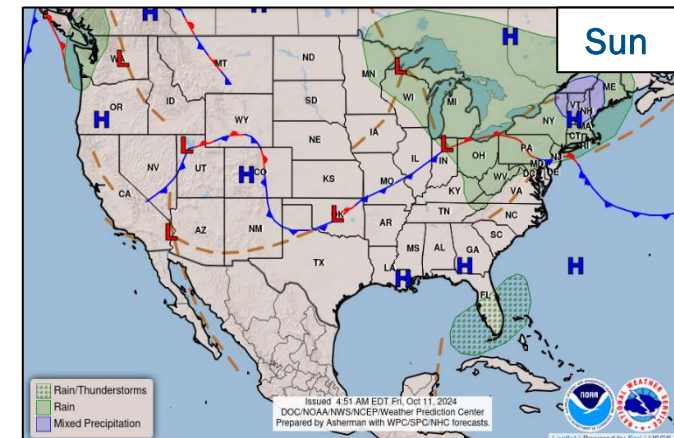
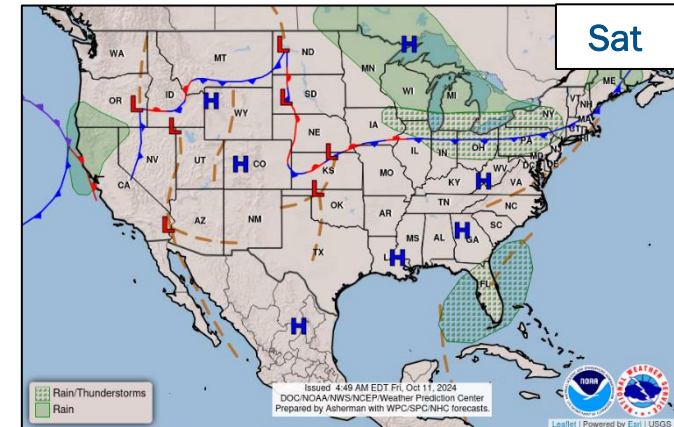
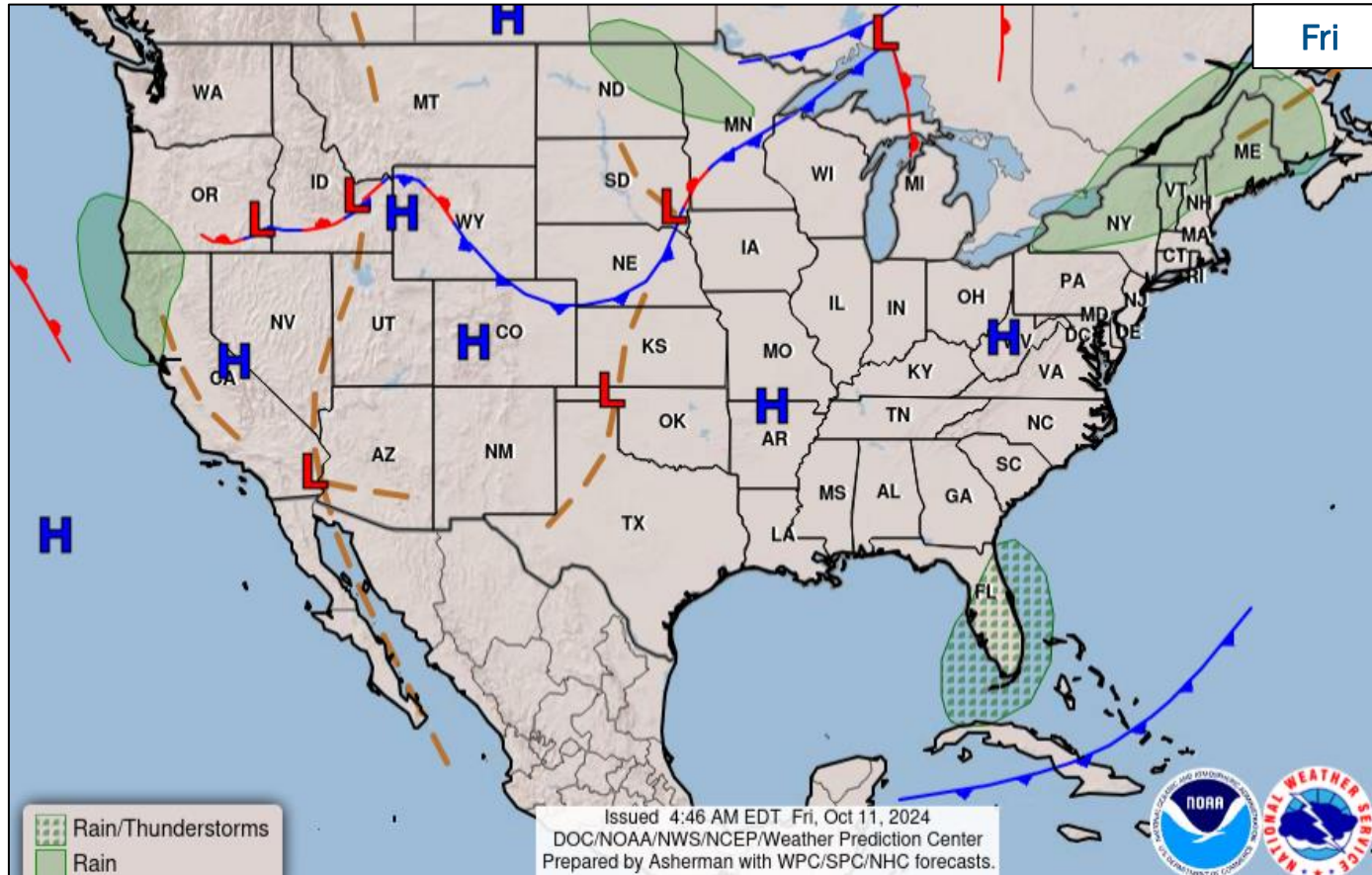
Minor	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts
Past 24 Hours	Severe	G4	S3	R1
Next 24 Hours	Strong	G3	S1	R2

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>



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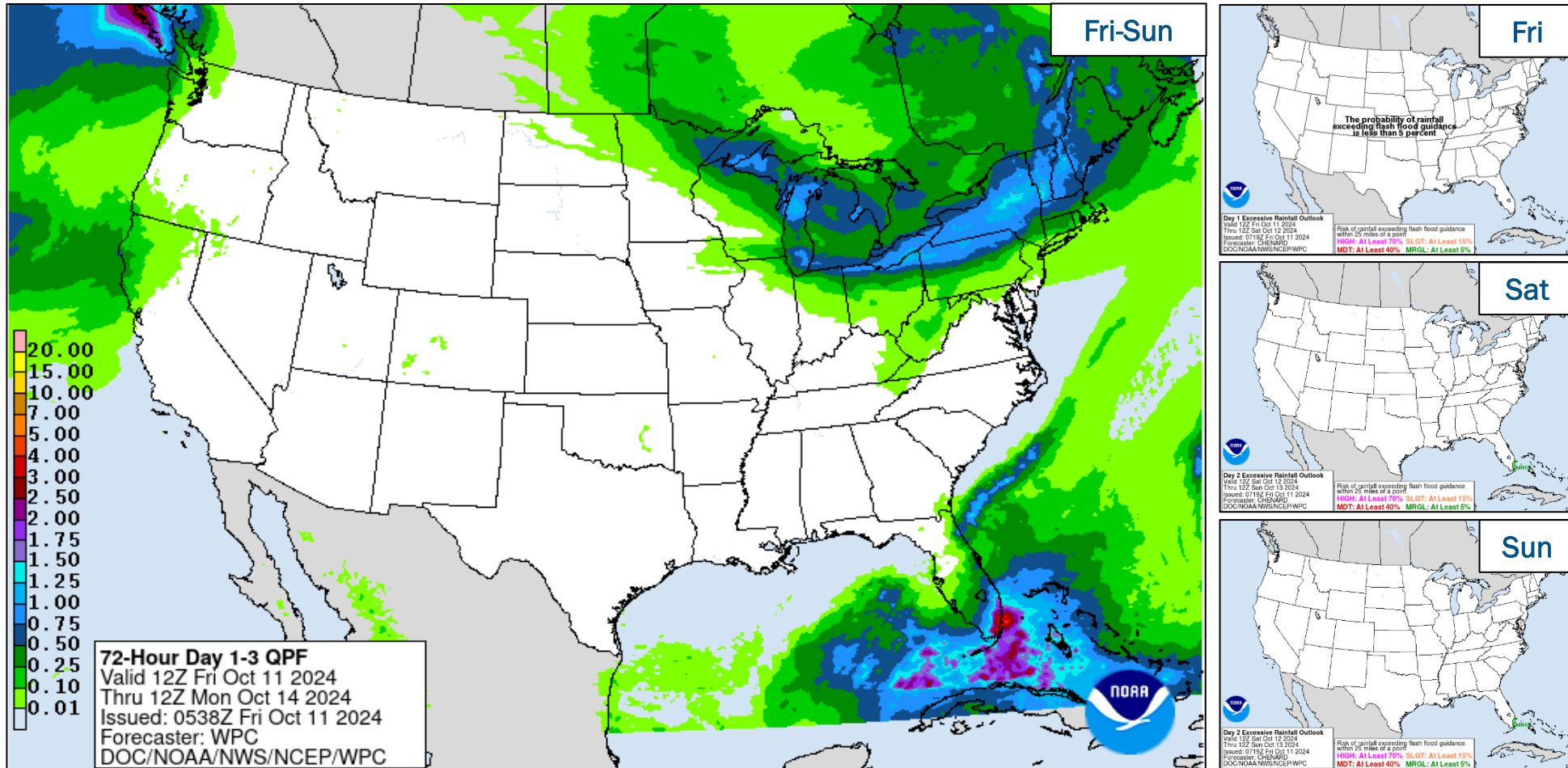
National Weather Forecast



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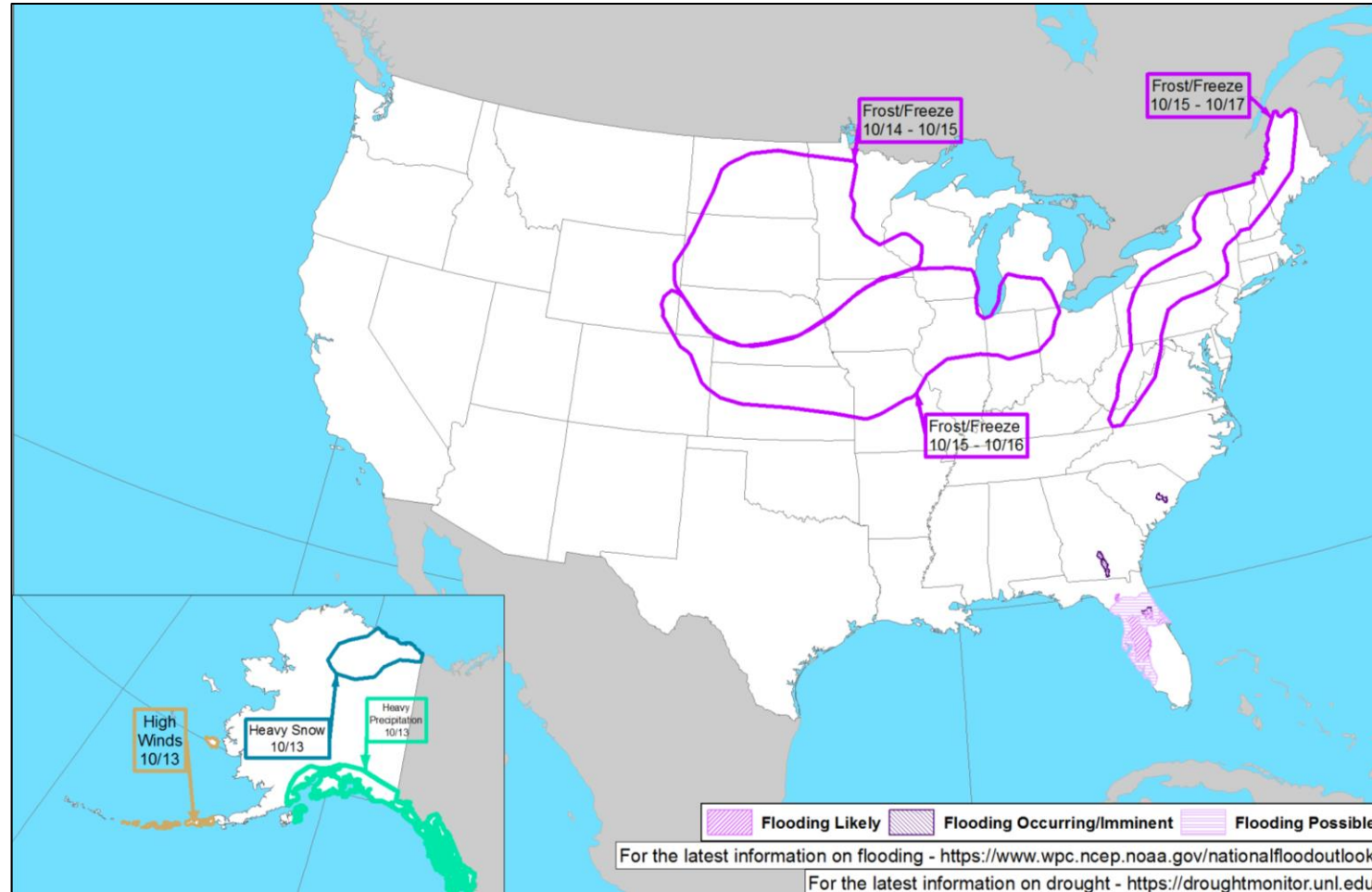
Precipitation & Excessive Rainfall



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Hazards Outlook – Oct 13-17



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Wildfire Summary

Fire Name (County, ST)	FMAG #	Acres Burned	Percent Contained	Evacuations	Structures (Homes / Other)			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Elk Fire (Sheridan, WY)	5539-FM-WY	79,280 (+3,098)	14% (-1%)	M: 499	H: 1,200	H: 0	H: 3	0 / 4
				V: 0	O: 250	O: 0	O: 15	

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



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FEMA Common Operating Picture

28 + **4** Supporting **110** + **17** **12** **17** **5**
 Joint Field Offices Virtual Joint Field Offices Major Disasters Emergency Declarations Direct Housing Missions RSF-Supported Disasters Joint Recovery Offices

Friday
 October 11, 2024
 8:30 a.m. ET

FEMA HQ	
NWC	NRCC
Monitoring	Level I
FEMA REGIONS	
Watch	RRCC
Monitoring	I Rostered
Monitoring	II Rostered
Monitoring	III Rostered
Monitoring	IV Level I
Monitoring	V Rostered
Monitoring	VI Rostered
Monitoring	VII Rostered
Monitoring	VIII Rostered
Monitoring	IX Rostered
Monitoring	X Rostered
Notes:	
NRCC/RWCs/RRCCs: • NRCC: TC Helene • RIV RRCC: TC Milton/TC Helene	State EOCs: • OK: Severe Weather • HI/ID/OK/NM/UT/WY/ND: Wildfires • AZ: SW Border • CO: Hwy. 50 closure/Avian Flu • NM/AZ: Flooding • TX: TC Francine • PA: TC Debby • WV: Drought • FL/AL/GA/MS/NC/SC/TN/KY/VA: TC Helene • DC: Election Monitoring • NJ: Protests
Volunteer Force	
Rostered 7,840	Deployed 6
Surge Capacity Force	
Rostered 7,955 (+50)	Deployed 259 (+3)

N-IMATs	
1 Team Available	
Red	FL (Oct 6)
White	NC (Sep 30)
Blue	FL (Sep 23)
Gold	NC (Sep 23)
HS	
R-IMATs	
≤ 3 Teams Available	
I	FL (Oct 7)
II	FL (Oct 6)
III	NC (Sep 29)
IV-1	GA (Oct 5)
IV-2	FL (Oct 6)
V	SC (Sep 29)
VI-1	FL/LA (Sep 10)
VI-2	FL (Oct 7)
VII	NC (Sep 25)
VIII	GA (Sep 24)
IX-1	FL (Oct 11)
IX-2	AZ (Oct 8)
X	TN (Sep 29)

REGIONAL BREAKDOWN				
	JFO/VJFO	DR	EM	JRO
I	4/0	18	2	0
II	3/1	6	2	2
III	1/0	5	1	0
IV	4/0	27	12	0
V	2/0	4	0	0
VI	5/0	9	0	3
VII	3/1	12	0	0
VIII	1/1	2	0	0
IX	2/1	19	0	0
X	3/0	8	0	0

Alaska

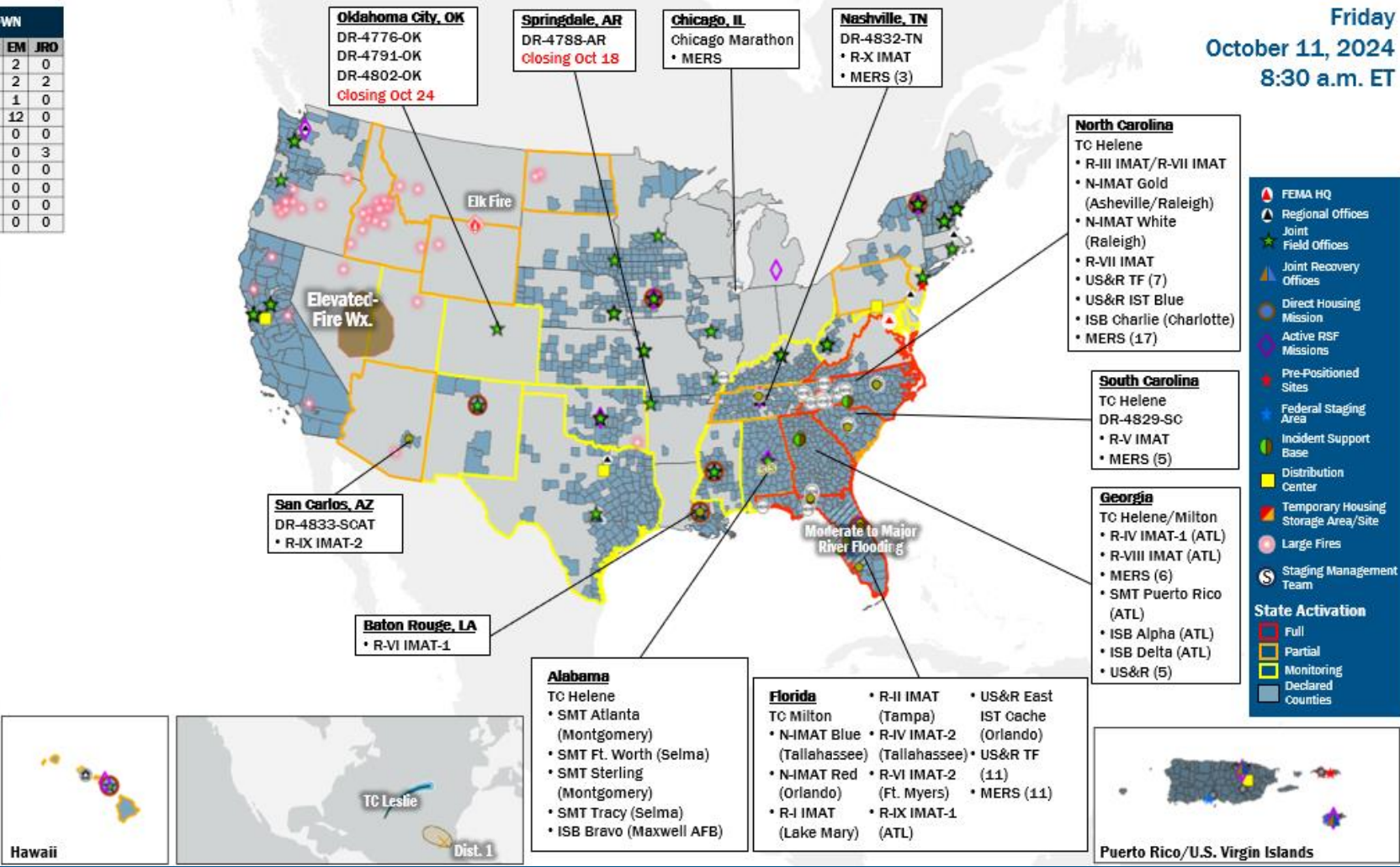
Commonwealth of Northern Mariana Islands

Guam

American Samoa

Hawaii

Dist. 1



Legend:

- FEMA HQ
- Regional Offices
- Joint Field Offices
- Joint Recovery Offices
- Direct Housing Mission
- Active RSF Missions
- Pre-Positioned Sites
- Federal Staging Area
- Incident Support Base
- Distribution Center
- Temporary Housing Storage Area/Site
- Large Fires
- Staging Management Team

State Activation

- Full
- Partial
- Monitoring
- Declared
- Countries

IM Workforce

13,802 Assigned
 4,733 Unavailable
 8,017 Deployed

8% / 1,052 Available

IM Cadre Availability

17 Cadres ≤ 25% Availability

Civil Rights: 22% (37/167); Disability Integration: 2% (1/43); Disaster Survivor Assistance: 0% (3/1,203); External Affairs: 5% (24/521); Environmental Planning and Historic Preservation: 10% (84/821); Field Leadership: 9% (14/149); Financial Management: 17% (39/237); Hazard Mitigation: 6% (68/1,189); Human Resources: 6% (11/173); Individual Assistance: 1% (14/2,579); Information Technology: 1% (4/667); Logistics: 6% (99/1,606); Operations: 4% (14/338); Public Assistance: 11% (258/2,255); Planning: 3% (12/443); Safety: 5% (5/94); Security: 12% (16/137)

MERS

< 33%

36 Assigned
 0 Unavailable
 23 (-2) Deployed

13 (+2) Available

US&R

< 33%

28 Assigned
 0 Unavailable
 24 Deployed

4 Available

FCO

1 Type I

51 Assigned
 4 Unavailable
 46 (35 FCO) Deployed

1 Available

Joint Preliminary Damage Assessments

Region	State / Location	Incident	IA	Number of Counties/Jurisdictions		Start – End
			PA	Requested	Complete	
III	WV	Tropical Storm Helene Sep 26-27	IA	2	0	10/15
			PA	0	0	N/A
IV	NC	Tropical Cyclone Debby Aug 5-19	IA	0	0	N/A
			PA	1	0	9/23 – TBD
IX	Navajo Nation	Shiprock Flooding Aug 25	IA	1	0	10/7 – TBD
			PA	1	0	10/7 – TBD
X	CCT	Swawilla Fire and Bridge Creek Fire – Colville Resrv. Jul 14 to Aug 21	IA	0	0	N/A
			PA	1	0	10/7 – TBD
	OR	Multiple Wildfires Jul 10 – Aug 23	IA	0	0	N/A
			PA	7	0	10/7 – TBD
	AK	Ketchikan Landslide Aug 25	IA	0	0	N/A
			PA	1	0	10/7 – TBD



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Declaration Requests in Process – 13

State / Tribe / Territory – Incident Description	Type	IA	PA	HM	Requested
OH – Train Derailment	DR	X	X	X	Jul 3, 2023
NY – Severe Storms, Tornadoes, Straight-line Winds, and Flooding	EM		X		Jul 20
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
CRST* – Severe Storms, Straight-line Winds, and Flooding	DR	X	X	X	Sep 12
USVI – Tropical Storm Ernesto	DR		X	X	Sep 13
SC – Tropical Storm Debby	DR	X	X	X	Sep 16
NY – Severe Storms, Straight -Line Winds and Flooding	DR	X	X	X	Sep 18
AK – Flooding	DR	X	X	X	Sep 19
HT** – Flooding	DR	X	X	X	Sep 20
CA – Park Fire and Borel Fire	DR	X		X	Sep 24
CTM*** – Severe Storm and Straight-line Winds	DR	X		X	Oct 7
ID – Gwen Fire	DR	X		X	Oct 9

*Cheyenne River Sioux Tribe, **Havasupai Tribe, ***Crow Tribe of Montana



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Declaration Amendments

Declaration	Number	Issued	Action
FEMA-4831-DR-VA	3	Oct 10	Adds 19 counties and 6 independent cities for Public Assistance



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Helping people before, during, and after disasters.



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