FEMA National Watch Center

Daily Operations Briefing

Saturday, September 28, 2024 8:30 a.m. ET



National Current Ops / Monitoring

New Significant Incidents / Ongoing Ops

Post-Tropical Cyclone Helene – Southeast

Hazard Monitoring

- Excessive Rainfall/Flash Flooding Southeast
- Fire Weather Nevada
- Tropical Activity:
 - Atlantic:
 - Post-Tropical Cyclone Helene
 - Hurricane Isaac (CAT 2)
 - Tropical Storm Joyce
 - Disturbance 1: Medium (60%)
 - Disturbance 2: Medium (40%)
 - Eastern Pacific
 - Disturbance 1: Low (30%)

Disaster Declaration Activity

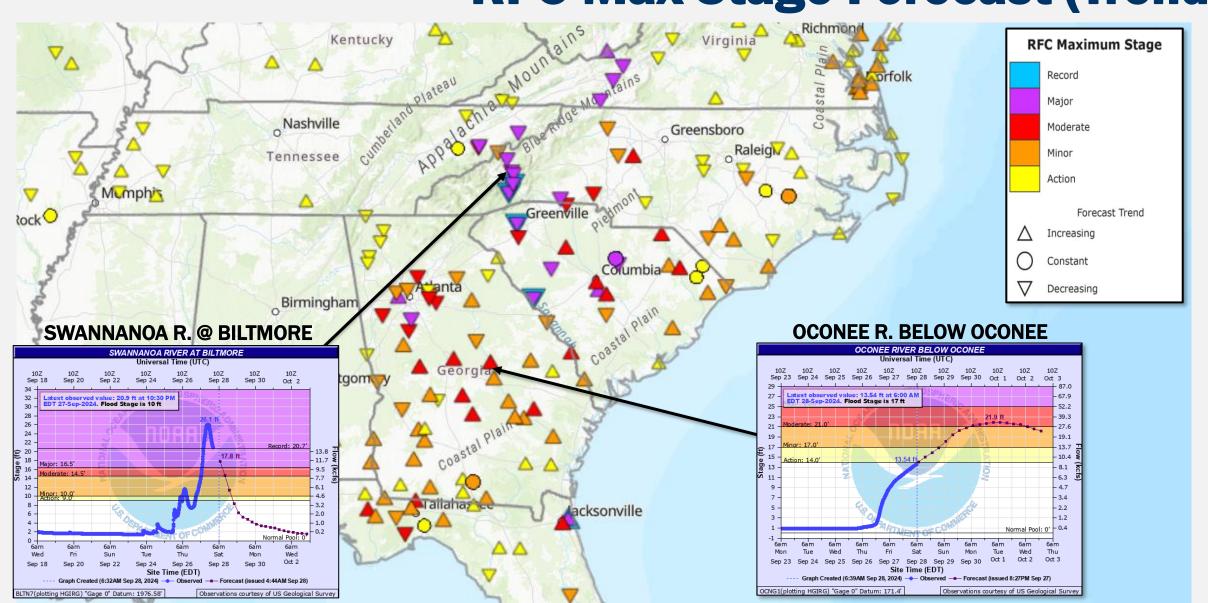
- Approval: Emergency Declaration TN
- Request: Major Disaster Declaration NC

Event Monitoring

79th United Nations General Assembly – NY



Post-Tropical Cyclone Helene RFC Max Stage Forecast (Trend)



Post-Tropical Cyclone Helene – Southeast



Situation: Search and rescue efforts by local, state, and federal responders are ongoing. Significant road closures due to standing water and hazards are impeding response efforts, including power restoration, debris clearance, US&R, and damage

assessments.

Lifelines: (FEMA RIV SLB, as of 7:00 p.m. ET, Sep 27)

Safety & Security:

- FL: 20 counties with mandatory evacuations / 7 counties with voluntary evacuations
- - Mandatory evacuations in Camden Co. on Cumberland Island National Seashore
 - 58 county schools closed and 18 counties on remote learning
- NC: 4 (+3) counties with mandatory evacuations / 7 (+6) counties with voluntary evacuations

Food, Hydration, Shelter: (FEMA Mass Care, as of 7:50 a.m. ET, Sep 28)

- Region IV: 87 shelters / 1.900 occupants
- o FL: 43 (-56) shelters / 1,521 (-6,929) occupants
- o GA: 12 (-11) shelters / 128 (-669) occupants
- o NC: 21 (+6) shelters / 325 (+198) occupants
- SC: 5 shelters / 22 occupants
- o TN: 6 (+5) shelters / 33 (+30) occupants

Health & Medical:

- FL:
 - 2 Health and Medical Task Forces (HMFTs) and 1 Healthcare System Assessment Teams (HCSATs) staged in Jacksonville
 - 54 healthcare facilities without power: 7 facilities damaged
- GA:
- Public Health Emergency (PHE) declared by the Secretary of HHS
- o 18 medical facilities on generator power & 2 facilities without water; local and state resources addressing the concern
- 11 confirmed fatalities reported

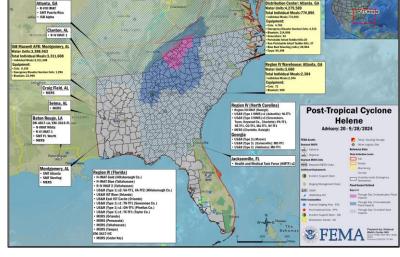
Water Systems:

- FL: 5 counties reported boil water notices. 3 wastewater systems are nonoperational; more shutdowns are anticipated as assessments are ongoing
- GA: 1 wastewater system is non-operational

Energy: (DOE Eagle-I, as of 6:30 a.m. ET, Sep 28)

- Region IV: 3.3M (10%) power outages reported
- FL: 486k (-714k) (4%) power outages reported
- o GA: 825k (-27k) (17%) power outages reported
- NC: 724k (+632k) (14%) power outages reported
- o SC: 1.1M (+733k) (38%) power outages reported KY: 140k (6%) power outages reported
- VA: 192k (5%) power outages reported
- OH: 224k (4%) power outages reported





Communications:

- GA: 905 out of 13,083 cellular sites are down; 93.1% operational in the impacted area
- NC: 111 out of 1,452 cellular sites are down; 92% operational in the impacted area
- SC: 111 out of 2,520 cellular sites are down; 96% operational in the impacted area

Transportation: (USCG Homeport, as of 1:30 a.m. ET. Sep 28)

- AL: Port of Mobile at Port Condition X-RAY
- FL:
 - Port St. Joe and Panama City are Condition Zulu, and Pensacola is Condition X-ray
- All major Florida airports have re-opened including Tampa International, Tallahassee International, St. Pete-Clearwater International, and Gainesville Regional
- o FDOT reported multiple bridges, and more than 100 state route roadways are closed; 3 of the 4 major bridges connecting Hillsborough (Tampa) and Pinellas (St. Pete) counties are open
- Inspections are underway for railroads in the impacted area
- Ports of Savannah and Brunswick report Condition Yankee
- o All major airports including Hartsfield-Jackson International, Savannah Hilton Head International, and Augusta Regional Airport are open
- NC: Primary and secondary road closures are increasing due to flooding; multiple interstates and U.S. highways are closed due to flooding and mudslides
- SC:
- All airports are operational
- Amtrak suspended service in SC

State / Tribal Response:

- AL: SEOC at Monitoring (TC Helene)
- Poarch Band of Creek Indians are monitoring: no reported requests for assistance
- FEMA-3618-EM-AL approved on Sep 26
- FL: SEOC at Full Activation (TC Helene)
- Gov declared State of Emergency for 41 counties; Emergency Declaration FEMA-3615-EM-FL
- Seminole Tribe demobilized; Miccosukee Tribe of Indians of Florida completed assessment minimal damage: no reported request for assistance
- GA: SEOC at Full Activation (TC Helene)
- Gov declared a State of Emergency: FEMA-3616-EM-GA on Sep 26
- NC: SEOC at Full Activation (TC Helene)
- Gov declared a State of Emergency
- FEMA-3617-EM-NC approved
- KY and MS SEOCs at Monitoring (TC Helene)
- SC: SEOC at Full Activation (TC Helene)
- Governor declared a State of Emergency: FEMA-3619-EM-SC approved on Sep 26
- Catawba Indian Nation reservation remains without power; tribal police are patrolling main roads
- TN: SEOC at Partial Activation (TC Helene)
- Gov declared a State of Emergency; FEMA-3620-EM-TN approved on Sep 27

FEMA / Federal Response:

- FFMA 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
 - N-IMAT Blue deployed to FL SEOC; Gold deployed to Tampa, FL
 - FEMA Regions VII IMAT deployed to Raleigh, NC; FEMA Region VIII IMAT deployed to Atlanta, GA; FEMA Region X IMAT deploying to Sterling, VA today

Logistics:

- SMT Atlanta and SMT Sterling deployed to Montgomery, AL; SMT Puerto Rico deployed to Atlanta, GA
- 21 (+6) US&R Task Forces deployed (7xType 1, 13xType 3; 1xMRP-W)
- Incident Support Team (IST) Blue deployed to FL

MERS:

- MERS deployed to Tallahassee, FL, Orlando, FL, Tampa, FL, Maxwell AFB, Montgomery, AL
- 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

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

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

- Located off the coast of southern Mexico
- Slow development is possible
- Formation chance: 48-hour Low (near 0%);7-day Low (30%)

Post-Tropical Cyclone Helene: (Advisory #20, as of 5:00 a.m. ET)

- Located 135 miles WSW of Louisville, KY
- Continued weakening is expected this weekend

Hurricane Isaac (CAT 2): (Advisory #10, as of 5:00 a.m. ET)

Expected to weaken in the central N Atlantic

<u>Tropical Storm Joyce:</u> (Advisory #4, as of 5:00 a.m. ET)

Expected to weaken in the central Atlantic

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

- Located to the west of Cabo Verde Islands
- Tropical depression could form early next week
- Formation chance: 48-hour Low (20%); 7-day Medium (60%)

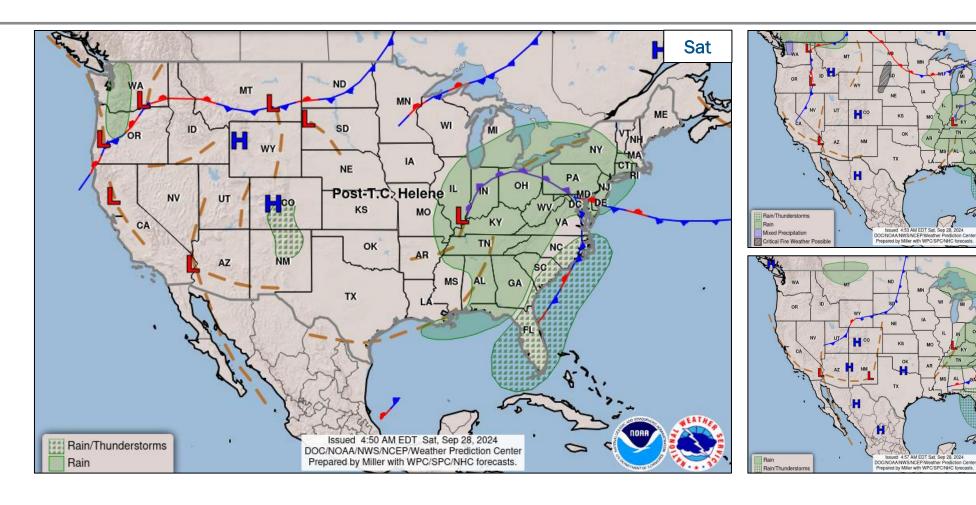
Disturbance 2: (as of 8:00 a.m. ET)

- Located over the Western Caribbean Sea
- Tropical depression could form by the middle of next week in the Gulf of Mexico
- Formation chance: 48-hour Low (near 0%); 7day – Medium (40%)



National Watch Center

National Weather Forecast

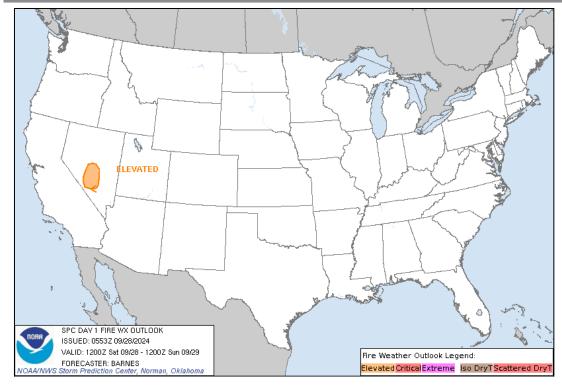


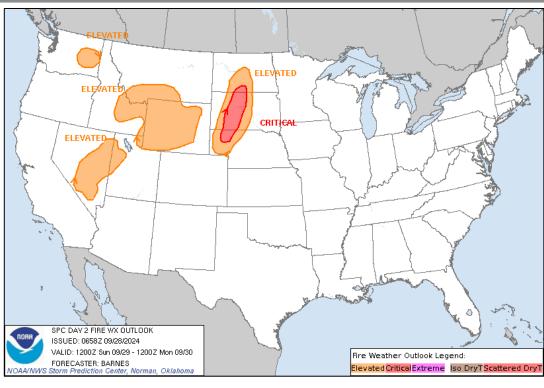


Sun

Mon

Fire Weather Outlook





Today



National Fire Activity (as of Sep 27)

National Preparedness Level

PL₃

Initial Attack Activity (24-hour period)	Light (66 fires)	Northwest Preparedness OFTH Level: 3 Level: 1
New large fires:	0	Northern California Region I Office Regional Office Regional Office Regional Office Regional Office Regional
Large fires contained:	3	Region IX Office Preparedness Level: 3 Region VIII Office Region VIII Level: 1 Region VIII Office Office Office Office Office Office
Uncontained large fires:	29	Southern California Preparedness Level: 3 Southwesta Preparedness Office a 9/28/2024
Cumulative Acres Burned	7,889,846 (+12,162)	Level: 2 Office Joseph Middland Fire Outline Southern Preparedness Outline Preparedness Outline Outline
Total Responders	10,546	Level: 2" FEMA Assets Fema Permanent Survey - Prop. -
Type 1 IMTs deployed	1	Alaska Proparedness Level: 1) MEXICO MEXICO MEXICO MEXICO
Complex IMTs deployed	10 of 41	Office Could Alger County FEMA Property National World Center GIS Research for William World

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			
PL 5	Extremely high levels of fire activity; 80% of nation's firefighting resources committed			

FEMA Common Operating Picture

Joint Field **Virtual Joint**

Field Offices

Disasters

Emergency **Declarations** **Direct Housing RSF-Supported** Missions

Disasters

Joint Recovery Offices

N-IMATs **FEMA HQ** Springfield, IL Frankfort, KY Harrisburg, PA Williston, VT Saturday Hartford, CT DR-4819-II DR-4815-PA DR-4810-VT DR-4702-KY DR-4820-CT 2-5 Teams Available JFO/VJFO R-III IMAT September 28, 2024 R-V IMAT • R-I IMAT Closing Oct 7 • MERS **NWC NRCC** 2 Red Monitoring 8:30 a.m. ET 2 0 White LA (Sep 10) **FEMA REGIONS** 4/0 10 0 2/0 0 Blue FL (Sep 23) 5/0 RRCC Watch VII 3/1 Rostered Gold FL (Sep 23) Monitoring 1/1 ▲ FEMA HQ 0 2/1 0 Monitoring Level III ▲ Regional Offices HS 3/1 0 0 Brooklyn, NY Monitoring Rostered 79th UNGA Monitoring I۷ Level II Joint Recover MERS Monitoring Rostered VI Brooklyn, NY **Direct Housing** Monitoring Rostered 79th UNGA VT (Aug 19) Rostered Monitoring MERS Fire Wx. Monitoring VIII Rostered USVI (Aug 9) Pre-Positioned North Carolina Rostered Monitoring Alaska Region VII IMAT Ш PA (Sep 12) Monitoring Х Rostered Federal Staging (Raleigh) MERS (Charlotte, Notes: IV-1 AL (Sep 24) Incident Support NRCC/RWCs/RRCCs State EOCs: IV-2 NRCC: TC Helene FL (Aug 2) US&R TF (4) OK: Severe Weather Excs. Hea RII RRCC: 79th UNGA HI/OK/NM/NV/ID/WY/ V RIV RRCC:TC Helene UT/NE: Wildfires IL (Sep 23) Georgia of Northern AZ: SW Border TC Helene Mariana Islands CO: Hwv. 50 closure/ VI-1 LA (Sep 10) R-VIII IMAT (ATL) Avian Flu SMT Puerto Rico VI-2 TX (May 17) NM/AZ: Flooding TX: TC Francine ISB Alpha (ATL) State Activation VII NC (Sep 25) PA: TC Debby US&R Type 3 TF x2 Ful WV: Drought (Macon/Gainesville) VIII Partial GA (Sep 24) Baton Rouge, LA VA: Operation FREE Austin, TX FL/AL/GA/MS/NC/ St. Croix, USVI Monitoring N-IMAT White DR-4781-TX IX-1 Personnel SC/TN/KY/VA: • R-VI IMAT-2 R-VI IMAT-1 EM-3611-VI Guam TC Helene SMT Ft. Worth R-II IMAT IX-2 Personnel MERS Florida US&R East IST Cache Χ Alabama SMT Sterling TC Helene · MERS (Orlando) VA (Sep 28) **Volunteer Force** TC Helene (Montgomery) N-IMAT Gold · MERS (Pensacola) Rostered Deployed Fully Mission Capable (FMC) R-IV IMAT-1 · MERS (Selma, N-IMAT Blue MERS (Tallahassee) 7.840 (Clanton) Craig Field, R-IV IMAT-2 · MERS (Tampa) Partially Mission Capable (PMC) Surge Capacity Force SMT Atlanta Montgomery) US&R (Type 1) x5 EM-3617-NC Puerto Rico/U.S. Virgin Islands American Samoa Hawaii (Montgomery) Rostered Deployed US&R IST Blue · MERS (Cedar Kev)

17 Cadres ≤ 25% Availability

Offices

IM Workforce

13,690 (+48) Assigned 4,799 (+30) Unavailable 6,951 (-25) Deployed

14% / 1,943 (+43) Available

IM Cadre Availability

Civil Rights: 20% (33/164); Disability Integration: 19% (8/43); Disaster Survivor Assistance: 16% (192/1.182); External Affairs; 8% (42/516); Environmental Planning and Historic Preservation: 11% (89/822); Field Leadership: 12% (18/145); Financial Management: 23% (54/237); Hazard Mitigation: 8% (89/1,184); Human Resources: 8% (13/172); Individual Assistance: 8% (199/2,525); Information Technology: 16% (106/662); Logistics: 11% (174/1,598); Operations: 7% (25/337); Public Assistance: 14% (311/2,263); Planning: 5% (22/451); Safety: 4% (4/93) Security: 21% (29/137)

MERS

36 Assigned

0 Unavailable 11 Deployed

25 Available

28 Assigned 2 (-1) Unavailable 21 (+7) Deployed

5 (-6) Available

52 Assigned 9 Unavailable 42 (33 FCOR) Deployed

1 Available

Joint Preliminary Damage Assessments

Region State / Location	State /	Incident	IA	Number of Count	ies/Jurisdictions	Start - End
	Incident	PA	Requested	Complete	Start - End	
I СТ	Severe Storms & Flooding	IA	3	3	8/29 - 9/5	
	Aug 18-19	PA	3	1	9/9 – TBD	
IV NC	Tropical Cyclone Debby	IA	0	0	N/A	
	Aug 5-19	PA	1	0	9/23 - TBD	
VII Kickapoo Tribe	Severe Storms	IA	0	0	N/A	
	Aug 15-28	PA	1	0	9/26 - TBD	
IX Navajo Nation	Shiprock Flooding	IA	1	0	10/7 - TBD	
	Aug 25	PA	1	0	10/7 – TBD	



Declaration Approval – Tennessee

Declaration Type: Emergency Declaration – FEMA-3620-EM-TN

Date Requested: Sep 27

Date Approved: Sep 28

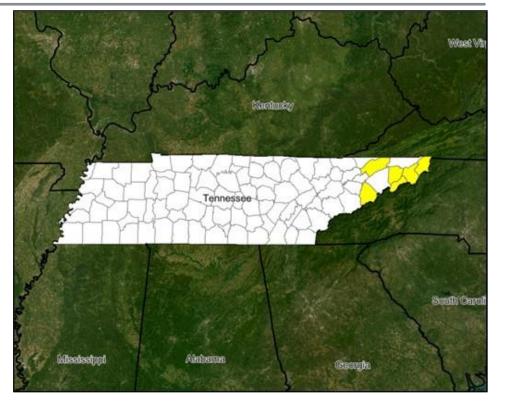
Incident: Tropical Storm Helene

Incident Period: Sep 26, and continuing

Provides:

PA: 6 counties

FCO: Darryl L. Dragoo



PA



Declaration Request - North Carolina

Declaration Type: Major Disaster Declaration – North Carolina

Date Requested: Sep 27

Incident: Tropical Storm Helene

Incident Period: Sep 25, and continuing

Requested:

PA: 39 counties and the Eastern Band of Cherokee Indians

Hazard Mitigation: Statewide



IA/PA





Declaration Requests in Process – 13

State / Tribe / Territory - Incident Description	Туре	IA	PA	НМ	Requested
OH - Train Derailment	DR	Χ	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
NE – Severe Storms, Straight-line Winds, Tornadoes, and Flooding	DR		Х	Х	Aug 29
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
SC – Tropical Storm Debby	DR	Х	Х	Х	Sep 16
NY – Severe Storms, Straight -Line Winds and Flooding	DR	Х	Х	Х	Sep 18
AK – Flooding	DR	Х	Х	Х	Sep 19
HT*** - Flooding	DR	Х	Х	Х	Sep 20
CA - Park Fire and Borel Fire	DR	Х		Х	Sep 24
TN - Tropical Storm Helene - APPROVED	EM		Х		Sep 27
NC - Tropical Storm Helene	DR	Х	Х	Х	Sep 27

^{*} San Carlos Apache Tribe, ** Cheyenne River Sioux Tribe, ***Havasupai Tribe





Helping people before, during, and after disasters.



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