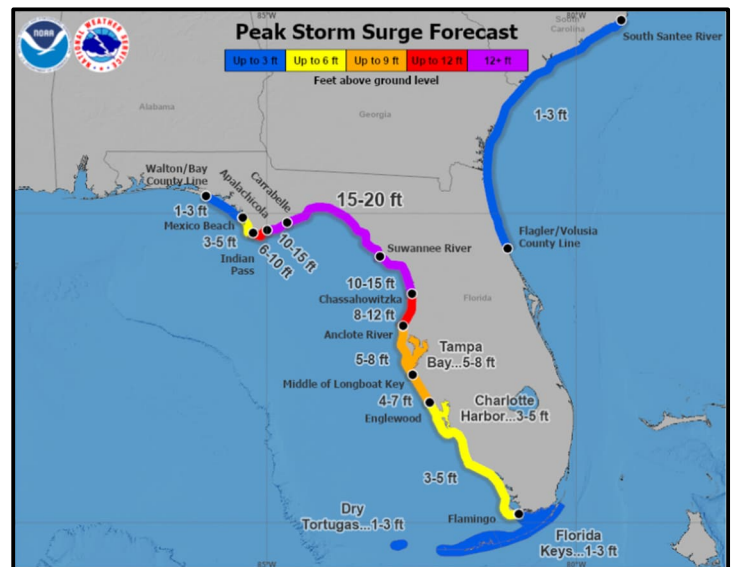
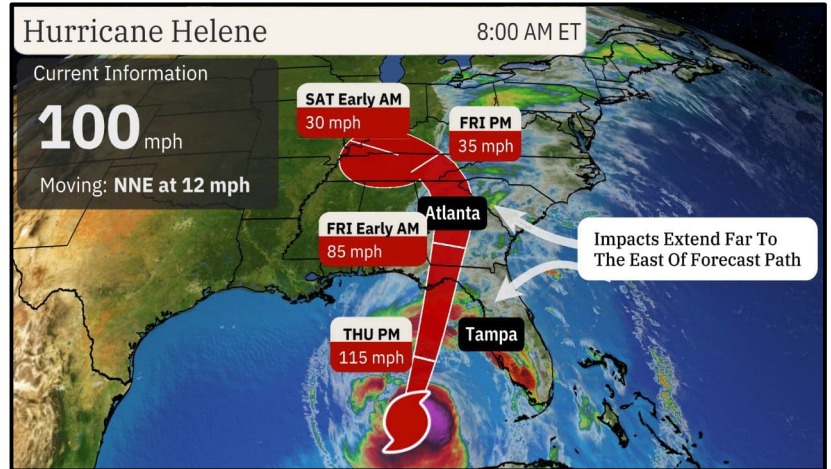


September 26, 2024

## Tropical Activity

### Atlantic – Hurricane Helene (Cat 2)

- As of the latest advisory from the NHC, Hurricane Helene was located more than 300 miles southwest of Tampa and was moving to the north-northeast at 12 mph.
- Maximum sustained winds have increased to 100 mph.
- Hurricane Helene will continue to intensify and is forecast to become a Category 3 hurricane as it races toward Florida ahead of landfall Thursday night.
- The hurricane's massive size and intensity will lead to devastating impacts in the Sunshine State and southern Georgia.
- The National Hurricane Center said Helene is expected to cause widespread life-threatening storm surge flooding, significant destruction of property and infrastructure and major flash flooding across the Southeast.
- The highest inundation, with as much as 20 feet of storm surge flooding, is expected from Carrabelle to the Suwannee River in Florida, with other locations like Apalachicola and Chassahowitzka forecast to see 10-15 feet of storm surge.
- Tampa Bay is expected to see a storm surge of 5-8 feet.
- Hurricane Warnings and Storm Surge Warnings are in effect for most of Florida's Gulf Coast.
- Tropical Storm Warnings extend all the way to western North Carolina – a sign of just how far-reaching the impacts will be from this massive storm.
- Shelters have also been opened for evacuated Florida residents, and the Florida Division of Emergency Management said that as of Wednesday night, about 500 people were seeking safety in a shelter.
- Flight disruptions have been reported at the world's busiest airport in Atlanta, and Tampa International Airport said it was suspending operations on Thursday.
- 14 counties are currently under a mandatory evacuation order in Florida.



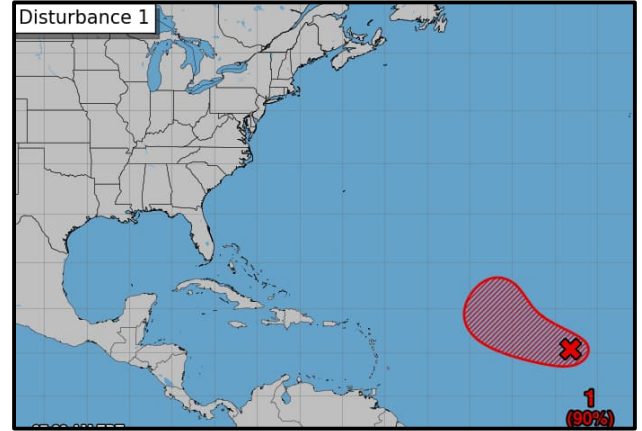
# DAILY DART

WSP USA INSPECTION SERVICES DISASTER AWARENESS REPORT

September 26, 2024

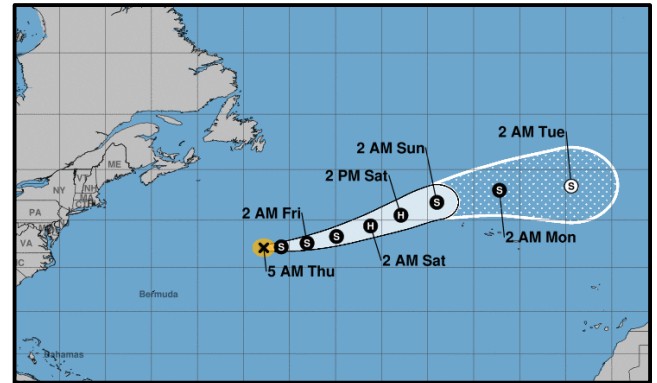
## Atlantic – Disturbance 1

- Shower and thunderstorm activity associated with an area of low pressure located several hundred miles west of the Cabo Verde Islands.
- Environmental conditions appear conducive for continued development of this system.
- A tropical depression could form as soon as later today.
- Moving generally westward to west-northwestward near 15 mph today and tomorrow.
- The system is then forecast to slow down and turn northward late Friday and Saturday.
- Formation chance: 48-hour – High (90%); 7-day – High (90%)



## Atlantic – Tropical Storm Isaac

- Tropical Storm Isaac could become a hurricane late this week over the open subtropical Atlantic, according to the National Hurricane Center (NHC).
- The NHC reports that Isaac is spinning in the open waters of the Atlantic about 755 miles east-northeast of Bermuda with maximum sustained winds of 50 mph.
- Isaac is forecast to head in the general direction of Europe.



## Pending Individual Assistance Declaration Request

State	Event	Date Submitted	Approved/Denied/Pending	Number of Counties/Tribes
VT*	Severe Storms, Flooding, Landslides & Mudslides Jul 29-31	8/28/2024	Pending	3 Counties
MI*	Severe Storms and Tornadoes (APPEAL) May 7	9/11/2024	Pending	4 Counties
SC*	Tropical Storm Debby Aug 4 -22	9/16/2024	Pending	3 Counties
NY*	Severe Storms, Straight-Line Winds and Flooding Aug 18-19	9/18/2024	Pending	1 County
AK*	Flooding Aug 5-6	9/19/2024	Pending	1 City/Borough

\*Award of task order to contractor pending

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# DAILY DART

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## WSP USA Inspection Services Active Disasters

Disaster Number and State	Disaster Type	Number of Counties Declared	Days Since Launch	Registration Deadline
4757 MI	Flooding	9 Counties	226	5/8/2024
4781 TX	Severe Storms & Flooding	40 Counties	129	8/15/2024
4790 MS	Severe Storms, Straight-Line Winds, Tornadoes, and Flooding	6 Counties	106	8/09/2024
4798 TX	Hurricane Beryl	22 Counties	74	10/10/2024
4804 KY	Severe Storms, Straight-Line Winds, Tornadoes, Landslides/ Mudslides	15 Counties	63	9/23/2024
4806 FL	Hurricane Debby	13 Counties	44	10/09/2024
4807 SD	Flooding	4 Counties	38	10/15/2024
4817 LA	Hurricane Francine	9 Parishes	6	11/18/2024
4819 IL	Severe Storms, Tornadoes, Straight-Line Winds & Flooding	4 Counties	3	9/20/2024

## WSP USA INSPECTION SERVICES ACTIVITY

