## DALLY DART WSP USA INSPECTION SERVICES DISASTER AWARENESS REPORT

September 26, 2023

#### Tropical Activity Atlantic – Tropical Storm Philippe

- Located 925 miles E of the Northern Leeward Islands with maximum sustained winds 50 mph, moving WNW at 13 mph.
- Tropical-storm-force winds extend outward up to 175 miles from the center.
- Gradual weakening is forecast over the next few days.

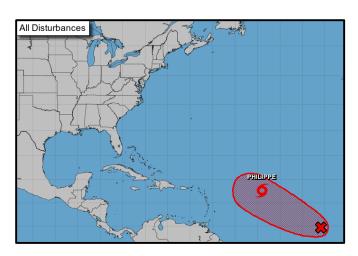
#### Atlantic – Disturbance 1

- Located several hundred miles west-southwest of the Cabo Verde Islands.
- A tropical depression is expected to form in the next couple of days while it moves WNW across the central tropical Atlantic.
- Formation chance 48-hour: High (70%); 7-day: High (90%)

### 2023 Atlantic Hurricane Season Activity

- With recently named Tropical Storm Philippe, the Atlantic basin has now churned out 16 named storms this season.
- Tropical waves rolling off the coast of Africa continue to highlight one of the main focus areas for tropical development through the remainder of the month, but as the calendar rolls into the month of October, the focus area begins to shift a little closer to home across the Caribbean, Gulf of Mexico and the western Atlantic Ocean.
- Luckily, steering winds in the atmosphere look to favor a storm track that would not put the mainland United States in the path of any activity for a little while.
- Although there is a potential window for Tropical Storm Philippe to strengthen in the coming days, steering winds in the Atlantic Ocean should keep this storm out to sea in the coming days.
- Right behind Philippe, yet another tropical wave may face the same fate in the upcoming week. This tropical wave would also likely take a turn to the north if it were to develop between September 26-29.
- Although there are no impending tropical threats in the western Atlantic Ocean in the coming days, this is the time of year where "home-brewed" systems can be worth watching closely.
- Similar to Tropical Storm Ophelia, these systems can spin up near the coastline and only offer limited time for preparation before moving inland.

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ATLANTIC STORM NAMES

2023

IDALIA

JOSE

KATIA

LEE

MARGOT

NIGEL

OPHELIA

RINA

SEAN

TAMMY

VINCE

WHITNEY

MA

ARLENE

BRET

CINDY

DON

EMILY

FRANKLIN

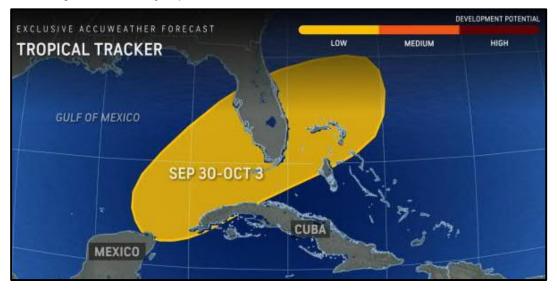
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- Looking ahead later in the week, this may be something to watch closely as showers and thunderstorms coalesce over the Gulf of Mexico.
- A front is expected to stall out along the Gulf coast and across Florida, which will help to boost shower and thunderstorm activity across the Sunshine State later this week.
- Despite the warm water, rapid organization in this zone is unlikely, AccuWeather Senior Meteorologist Adam Douty explained.



Joint Preliminary Damage Assessments					
	Event	Number of Counties for IA			
State		Requested	Completed	Start-End	
PA	Flooding Sep 9-10	1	0	10/2-TBD	

Pending Individual Assistance Declaration Request					
State	Event	Date Submitted	Approved/Denied/ Pending	Number of Counties	
ОН	Train Derailment Feb 3-8, 2023	7/3/2023	Pending	1 County	
PA*	Severe Storm, Straight-Line Winds & Flooding July 9, 2023	7/31/2023	Pending	1 County	

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#### September 26, 2023

Pending Individual Assistance Declaration Request					
State	Event	Date Submitted	Approved/Denied/ Pending	Number of Counties	
КY	Severe Storms, Flooding, Straight-Line Winds & Tornadoes July 17-20, 2023	8/18/2023	Pending	5 Counties	
AR*	Severe Storms, Straight-Line Winds & Tornadoes June 25, 2023	8/23/2023	Pending	7 Counties	
TN*	Severe Storm, Straight-Line Winds & Tornado August 7, 2023	9/5/2023	Pending	1 County	

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\*Award of task order to contractor pending

WSP USA Inspection Services Active Disasters					
Disaster Number and State	Disaster Type	Number of Counties Declared	Days Since Launch	Registration Deadline	
4724 HI	Wildfires	1 County	43	10/10/2023	
4734 FL	Hurricane Idalia	14 Counties	25	10/30/2023	
4738 GA	Hurricane Idalia	3 Counties	16	11/6/2023	

#### WSP USA INSPECTION SERVICES ACTIVITY

