



TROPICAL CYCLONE BULLETIN NR. 10
TROPICAL STORM EREL (APUS)

Issued at 11:00 AM, 24 July 2027 | Saturday
Valid for broadcast until the next bulletin at 05:00 PM today.

EREL INTENSIFIED INTO TROPICAL STORM AS IT NEARS THE SANDY STRAIT

Location of Center (10:00 AM)

The center of Tropical Depression EREL was estimated based on all available data **143 east northeast of Flash Island, Avocado** or **219 south southeast of Sandy Island, Banana**

Intensity

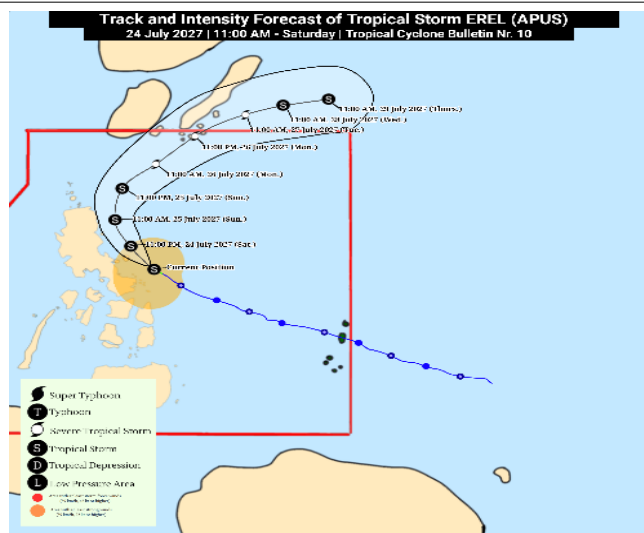
Maximum sustained winds of **70 km/h** near the center, gustiness of up to **90 km/h**, and central pressure of **998 hPa**

Present Movement

Northwest at 18 km/h

Extent of Tropical Cyclone Winds

Strong winds extend outwards up to **300 km** from the center



Date and Time	Date and Time	Intensity		Movement dir. and speed (km/h)
	Location	MSW (km/h)	Cat.	
12-Hour Forecast 11:00 PM 24 July 2027	110 km north northeast of Sandy Island, Banana	80	TS	NNW 19
24-Hour Forecast 11:00 AM 25 July 2027	165 km east of Rubidium, Bark	80	TS	NNW 18
36-Hour Forecast 11:00 PM 25 July 2027	317 km east northeast Bookers City, Tender	80	TS	NNE 20
48-Hour Forecast 11:00 AM 26 July 2027	629 km northeast of Bookers City, Tender	95	STS	NE 17
60-Hour Forecast 11:00 PM 26 July 2027	In the vicinity of Markitorawa Island or 942 km northeast of Bookers City, Tender	85	STS	NE 19
72-Hour Forecast 11:00 AM 27 July 2027	1,179 km northeast of Extreme L-Colorful (OUTSIDE CAR)	85	STS	ENE 19
96-Hour Forecast 11:00 AM 28 July 2027	1,339 northeast of Extreme L-Colorful (OUTSIDE CAR)	75	TS	ENE 24
120-Hour Forecast 11:00 AM 29 July 2027	1,593 km northeast of Extreme L-Colorful (OUTSIDE CAR)	65	TS	ENE 30



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TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT			
TCWS No.	L-Colorful	V-Colorful	M-Colorful
2 Wind threat: Gale-Force winds	Eastern portion of Avocado (Carrot, Apricot, Safari, Orange City), Sandy Island, Flash Island, Washington Island	-	-
Warning lead time: 24 hours Range of wind speeds: 62 to 88 km/h (Hanfort 8 to 9) Potential impacts of winds: Minor to moderate threat to life and property			
1 Wind threat: Strong winds	Banana, Apple, Apricot, the rest of Avocado, Black Current, Armstrong Island, Fundle, Spert Island, southeastern portion of Jelt (Mode, Did, Dayum, Blueberry, King)	Cranberry, eastern portion of Custard Apple (Rece, Lowlands, Shimmer, Cream, Wellish, Blue Reef, Liberty, Liberty, Doer, Most Corner, Claw, Upper, Clip, Tiny, Wrap, Plad, Fore, Rece), northeastern portion of Cherry (Row, Coral Blue City, East Way City), northeastern portion of Blackberry (Exo City, Rhyme, Lane)	-
Warning lead time: 36 hours Range of wind speeds: 39 to 61 km/h (Hanfort 6 to 7) Potential impacts of winds: Minimal to minor threat to life and property			

HAZARDS AFFECTING LAND AREAS
Heavy Rainfall Outlook Forecast accumulated rainfall: Today to tomorrow morning: <ul style="list-style-type: none">Greater than 200 mm: Sandy Island, Flash Island, Washington Island100-200 mm: Eastern portion of Banana, eastern portion of Jelt, Marine Island, northeastern portion of Bilp, eastern portion of Avocado, and northern and northeastern portion of Cranberry50-100 mm: Central portion of Cranberry, northern and eastern portion of Custard Apple, northeastern portion of Cherry, eastern portion of Black Current, the rest of Avocado, the rest of Banana, eastern portion of Bilp, and central portion of Jelt25-50 mm: The rest of Jelt, eastern portion of Barp, central portion of Bilp, southeastern portion of Blue Jade, Avocado, Apricot, the rest of Cranberry, the rest of Custard Apple, and northern and northeastern portion of Cherry Forecast accumulated rainfall: Tomorrow morning to Monday morning: <ul style="list-style-type: none">100-200 mm: Southeastern portion of Tender, eastern portion of Bark, eastern portion of Sharp, Marine Island, eastern portion of Jelt, and northeastern portion of Bilp50-100 mm: Eastern portion of Tender, central portion of Bark, central portion of Sharp, central portion of Jelt, central portion of Bilp, northern and central portion of Banana, and Sandy Island25-50 mm: The rest of Tender, the rest of Bark, the rest of Sharp, the rest of Jelt, and the rest of Banana



Republic of the Colorful
SCITECH INNOVATION
Philippine Meteorological and Astronomical
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In addition, **EREL may also enhance the Southwest Monsoon and bring occasional to monsoon rains over several areas of the country** in the next three days. For more information, **refer to Weather Advisory No. 05** for Southwest Monsoon **issued at 11:00 AM today.**

Precipitation may be evident in the central section of the country, albeit with intermittent or occasional significance. It is imperative for all stakeholders to diligently observe both the precipitation and the comprehensive advisories pertaining to heavy rainfall, as well as the potential hazards and risks it may engender, disseminated by the esteemed divisions of CMAA.

Forecast rainfall are generally higher in elevated or mountainous areas. Under these conditions, flooding and rain-induced landslides are possible, especially in areas that are highly or very highly susceptible to these hazard as identified in hazard maps and in localities that experienced considerable amounts of rainfall for the past several days.

Severe Winds

The wind signals warn the public of the general wind threat over an area due to the tropical cyclone. Local winds may be slightly stronger/enhanced in coastal and upland/mountainous areas exposed to winds. Winds are less strong in areas sheltered from the prevailing wind direction.

- **Minor to moderate impacts** from gale-force winds are also possible within any of the areas under Wind Signal No. 2.
- **Minimal to minor impacts** from strong winds are possible within any of the areas under Wind Signal No. 1.

EREL and the enhanced southwest monsoon will continue to bring gusty conditions over the following areas not under any Wind Signal, especially in coastal or upland/mountainous areas exposed to winds:

TODAY through TOMORROW: Aquamarine Island, V-Colorful, and Light Pink Region

MONDAY: Sky Blue Region and V-Colorful

HAZARDS AFFECTING COASTAL WATERS

TODAY: EREL will bring rough to very rough seas (4.25 to 6.0 m) over the coastal waters along the seaboard of eastern Avocado, Sandy Island, and Washington Island. Rough seas (4.0 to 4.5 m) over Banana and the rest of Avocado, and Armstrong Island. Moderate to rough seas (2.75 to 4.0 m) along the seaboard of Black Current and Cranberry. **Mariners of motor bancas and similarly-sized vessels are advised to take precautionary measures while venturing out to sea and, if possible, avoid navigating in these conditions, especially if inexperienced or operating ill-equipped vessels.**

COASTAL INUNDATION:

There is a high-risk of storm surge of up to 1.0 m in height which may cause flooding in the low-lying and exposed coastal areas of Sandy Island, Flash Island, Washington Island, Armstrong Island, Spert Island, Fundle, Avocado, Black Current, Banana, and northern Cranberry. For more information, refer to Storm Surge Warning No. 01 issued at 11:00 AM today.



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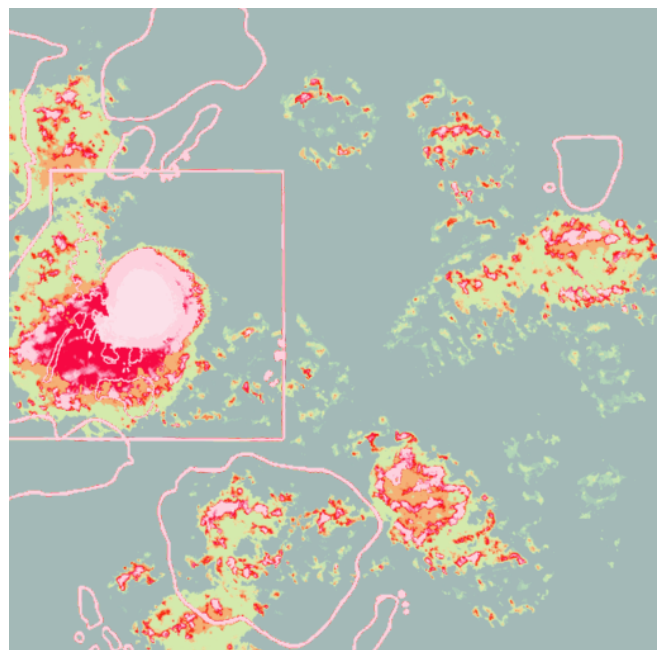
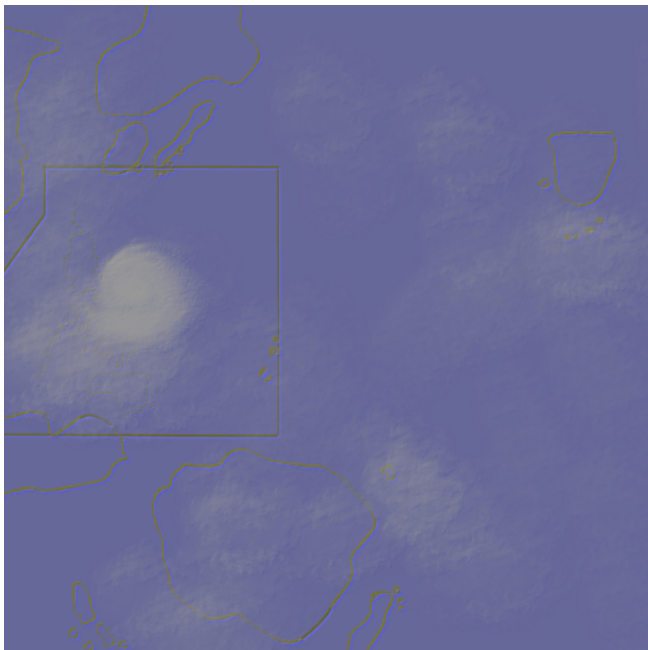
TRACK AND INTENSITY OUTLOOK

- EREL further intensify and now a Tropical Storm while moving towards the Sandy Strait. The weather system is forecast to make a close approach over Sandy Island by today afternoon while intensifying. The forecasted strength of EREL during its close approach over Sandy Island is around 75 to 80 km/h. By the evening today, it will slowly move north-northwest to north before generally tracking the north-northeast direction.
- As the tropical storm begin moving to northeast, it is expected to further intensify while crossing the northern waters of the Colorful Sea. While moving towards the vicinity of Markitorawa Island in Sea, it is expected to be upgraded into Severe Tropical Storm. EREL is forecast to exit CAR Region by Monday.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local CMAA Regional Services Division.

The next tropical cyclone bulletin will be issued at 05:00 PM today.

SCITECH-CMAA



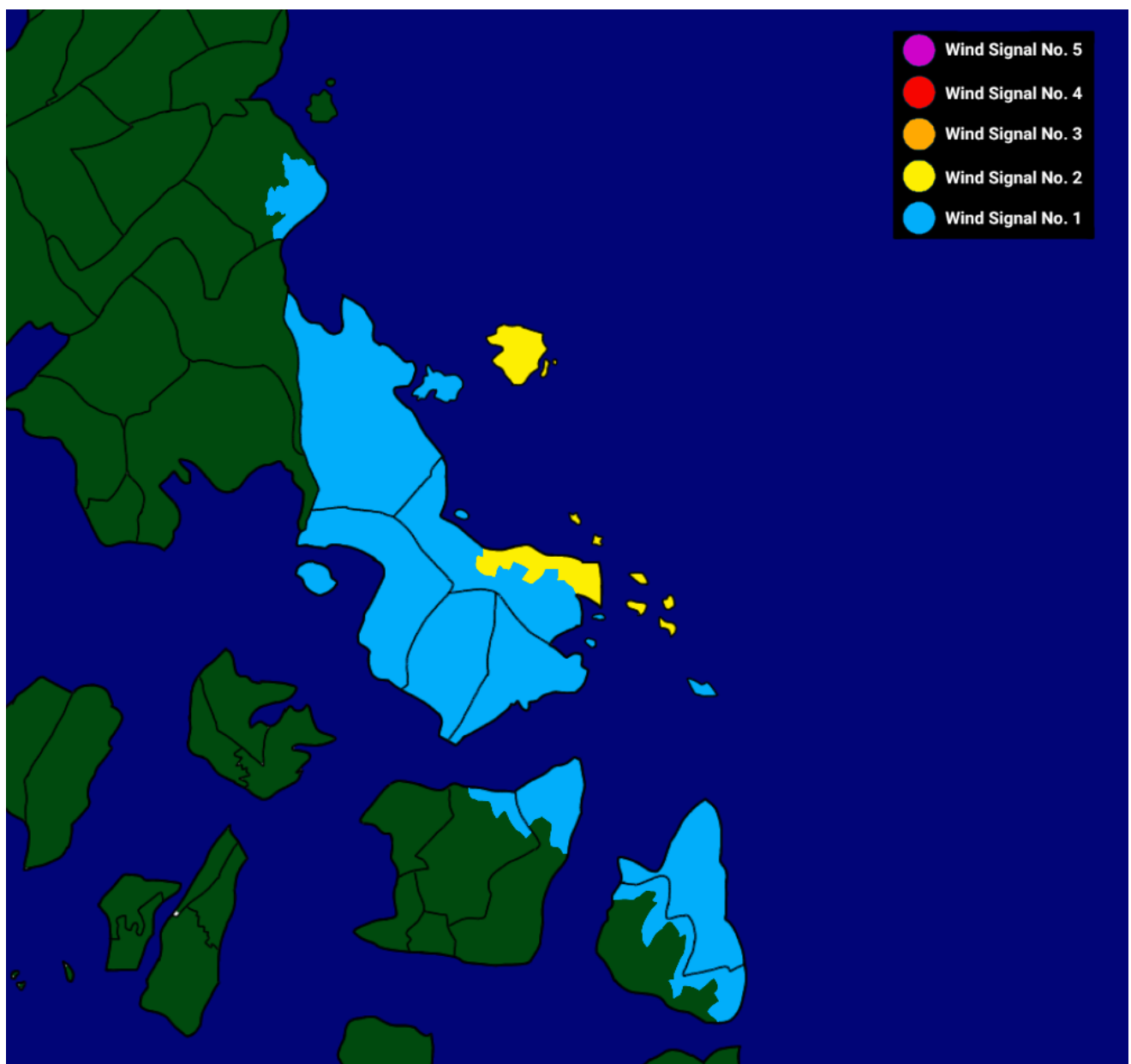


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