



## TROPICAL CYCLONE BULLETIN NR. 24

### Typhoon CARINA (GAEMI)

Issued at 5:00 PM, 25 July 2024

Valid for broadcast until the next bulletin at 11:00 PM today.

#### “CARINA” CONTINUES TO WEAKEN AND IS NOW OVER SOUTHEASTERN CHINA

##### Location of Center (4:00 PM)

The center of the eye of Typhoon CARINA was estimated based on all available data at **550 km North Northwest of Itbayat, Batanes (25.3°N, 119.6°E)**

##### Intensity

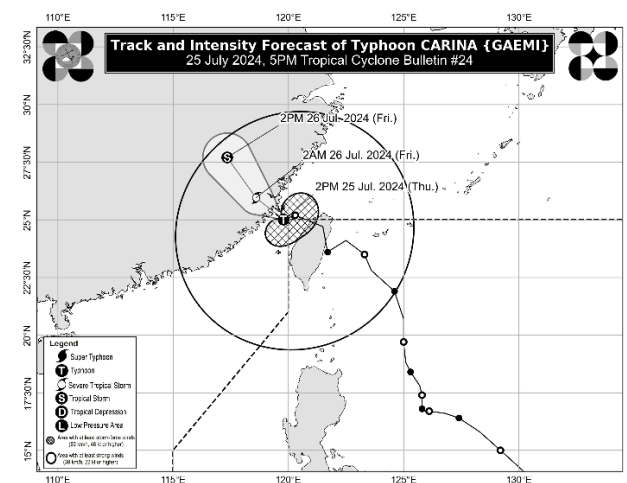
Maximum sustained winds of **120 km/h** near the center, gustiness of up to **180 km/h**, and central pressure of **975 hPa**

##### Present Movement

**West Southwestward at 10 km/h**

##### Extent of Tropical Cyclone Winds

**Strong to typhoon-force winds** extend outwards up to **640 km** from the center



#### TRACK AND INTENSITY FORECAST

Date and Time	Center Position			Intensity		Movement dir. and speed (km/h)
	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	
<b>12-Hour Forecast</b> 2:00 AM 26 July 2024	26.0	118.6	670 km North Northwest of Itbayat, Batanes or in the vicinity of Fujian, China (OUTSIDE PAR)	95	STS	NW 15
<b>24-Hour Forecast</b> 2:00 PM 26 July 2024	27.7	117.4	890 km North Northwest of Extreme Northern Luzon or in the vicinity of Fujian, China (OUTSIDE PAR)	65	TS	NNW 20

#### TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT

TCWS No.	Luzon	Visayas	Mindanao
<b>1</b> Wind threat: <b>Strong winds</b>	<b>Batanes</b> Warning lead time: <b>36 hours</b> Range of wind speeds: <b>39 to 61 km/h (Beaufort 6 to 7)</b> Potential impacts of winds: <b>Minimal to minor threat to life and property</b>	-	-



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#### OTHER HAZARDS AFFECTING LAND AREAS

##### Heavy Rainfall Outlook

Typhoon CARINA is now less likely to directly bring heavy rainfall over any portion of the country. However, the Southwest Monsoon enhanced by CARINA will bring **heavy to intense rainfall** over Ilocos Region, Abra, Apayao, Benguet, Zambales, and Bataan for tonight while **moderate to heavy rainfall** over various localities in the western portion of Luzon from tonight through Saturday. For more information, refer to Weather Advisory No. 31 issued at 11:00 AM today and the Public Weather Forecast issued at 4:00 PM today.

##### 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.

- **Minimal to minor impacts** from strong winds are possible within any of the areas under Wind Signal No. 1.

The Southwest Monsoon enhanced by CARINA will also bring **strong to gale-force gusts** over the following areas (especially in coastal and upland areas exposed to winds):

- **Today and tomorrow (26 July):** Batanes, Babuyan Islands, Ilocos Region, Cordillera Administrative Region, Nueva Vizcaya, Quirino, the eastern portion of Isabela, Central Luzon, Metro Manila, CALABARZON, MIMAROPA, Bicol Region, Western Visayas, Negros Occidental, and Northern Samar
- **Saturday (27 July):** Batanes, Ilocos Region, Zambales, Bataan, Marinduque, Romblon, and Kalayaan Islands.

#### HAZARDS AFFECTING COASTAL WATERS

- **Gale Warning is in effect over the coastal waters of Batanes, Babuyan Islands, Ilocos Norte, Ilocos Sur, and northwestern Cagayan. Sea travel is risky for small seacrafts, including all types of motorbancas.** For more information, refer to Gale Warning No. 7 issued at 5:00 PM today.
- In the next 24 hours, CARINA and the enhanced Southwest Monsoon will bring rough seas over the western seaboard of Central Luzon (2.5 to 4.0 m). Moderate to rough seas are also expected over the northern and western seaboard of Northern Luzon outside Gale Warning areas, the western seaboard of Southern Luzon (1.5 to 4.0 m), and the eastern seaboard of Northern Luzon (1.5 to 3.5 m). **Mariners of small seacrafts, including all types of motorbancas, are advised not to venture out to sea under these conditions, especially if inexperienced or operating ill-equipped vessels.**
- **Up to moderate seas** are also expected over the eastern seaboard of Central and Southern Luzon, the southern seaboard of Southern Luzon (1.0 to 2.5 m), the western and eastern seaboard of Visayas, and the eastern seaboard of Mindanao (1.0 to 2.0 m). **Mariners of motorbancas and similarly-sized vessels are advised to take precautionary measures while venturing out to sea and, if possible, avoid navigation under these conditions.**

#### TRACK AND INTENSITY OUTLOOK

- Outside PAR region, CARINA will continue to move west northwestward over Southeastern China. It will continue to weaken as it further interacts with the landmass.


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 PAGASA Regional Services Division.**

The next tropical cyclone bulletin will be issued at 11:00 PM today.

DOST-PAGASA

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*"tracking the sky...helping the country."*

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