

Republic of the Philippines DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA)

Weather Division



TROPICAL CYCLONE BULLETIN NR. 8 Typhoon GORIO (PODUL)

Issued at 11:00 PM, 12 August 2025 Valid for broadcast until the next bulletin at 5:00 AM tomorrow.

"GORIO" SLIGHTLY INTENSIFIES AS IT MOVES WESTWARD OVER THE PAST SIX HOURS.

Location of Center (10:00 PM)

The center of the eye of Typhoon GORIO was estimated based on all available data at 300 km East Northeast of Itbayat, Batanes (21.6°N, 124.6°E).

Intensity

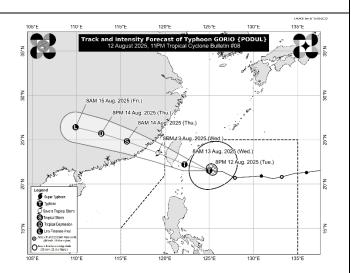
Maximum sustained winds of 130 km/h near the center, gustiness of up to 160 km/h, and central pressure of 970 hPa

Present Movement

Westward at 25 km/h

Extent of Tropical Cyclone Winds

Strong to typhoon-force winds extend outwards up to 400 km from the center



TRACK AND INTENSITY FORECAST

Date and Time	Center Position			Intensity		Movement
	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)
12-Hour Forecast 8:00 AM 13 August 2025	22.2	122.2	160 km North Northeast of Itbayat, Batanes	140	TY	WNW 25
24-Hour Forecast 8:00 PM 13 August 2025	23.5	119.2	405 km Northwest of Itbayat, Batanes or over the coastal waters of Penghu County, Taiwan (OUTSIDE PAR)	110	STS	WNW 30
36-Hour Forecast 8:00 AM 14 August 2025	24.8	115.7	770 km Northwest of Itbayat, Batanes or in the vicinity of Jiangxi, China (OUTSIDE PAR)	85	TS	WNW 30
48-Hour Forecast 8:00 PM 14 August 2025	25.7	112.8	1,075 km West Northwest of Extreme Northern Luzon or in the vicinity of Hunan, China (OUTSIDE PAR)	55	TD	WNW 25
60-Hour Forecast 8:00 AM 15 August 2025	26.4	109.9	1,370 km West Northwest of Extreme Northern Luzon or in the vicinity of Hunan, China (OUTSIDE PAR)	-	LOW	WNW 25

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TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT							
TCWS No.	Luzon	Visayas	Mindanao				
Wind threat: Gale-force winds	Batanes (Itbayat)	-	-				
	Warning lead time: 24 hours Range of wind speeds: 62 to 88 km/h (Beaufort 8 to 9) Potential impacts of winds: Minor to moderate threat to life and property						
Wind threat: Strong winds	The rest of Batanes	-	-				
	Warning lead time: 36 hours Range of wind speeds: 39 to 61 km/h (Beaufort 6 to 7) Potential impacts of winds: Minimal to minor threat to life and property						

OTHER HAZARDS AFFECTING LAND AREAS

Heavy Rainfall Outlook

Refer to Weather Advisory No. 3 issued at 11:00 PM today for the heavy rainfall outlook due to TC GORIO.

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 possible within any of the localities where Wind Signal No. 2 is hoisted.
- Minimal to minor impacts from strong winds are also possible within any of the areas under Wind Signal No. 1.

Should there be a southward shift in the track forecast and changes in radius, the expansion of areas under Wind Signals is possible.

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

- Today: Babuyan Islands and the northern portion of mainland Cagayan.
- Tomorrow (13 August): Babuyan Islands, the northern portion of mainland Cagayan, the eastern portion of Isabela, and the northern portion of Ilocos Norte.

Coastal Inundation

While no storm surge warning is hoisted, there may be an increased potential for coastal flooding due to high waves near the coast, especially if the track forecast shifts further south.

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Management System ISO 9001:2015 TÜVRheinland CERTIFIED





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HAZARDS AFFECTING COASTAL WATERS

A Gale Warning is in effect over the seaboard of Extreme Northern Luzon. Refer to Gale Warning No. 1 issued at 5:00 PM

24-Hour Sea Condition Outlook

Up to very rough seas over the following coastal waters:

- Up to 9.0 m: The seaboards of Batanes
- Sea travel is risky for all types or tonnage of vessels. All mariners must remain in port or, if underway, seek shelter or safe harbor as soon as possible until winds and waves subside.

Up to rough seas over the following coastal waters:

- Up to 3.5 m: The northern and eastern seaboards of Babuyan Islands
- 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 over the following coastal waters:

- Up to 2.5 m: The remaining seaboards of Babuyan Islands; the northeastern seaboard of mainland Cagayan
- Up to 2.0 m: The remaining seaboards of mainland Cagayan; the seaboard of Isabela; the northeastern seaboard of
- 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

- GORIO is forecast to move west northwestward for the entirety of the forecast period. On the track forecast, GORIO may make landfall over the eastern coast of southern Taiwan tomorrow (13 August) morning or afternoon and exit the Philippine Area of Responsibility (PAR) by tomorrow afternoon or evening.
- GORIO is forecast to intensify prior to its landfall to Taiwan before weakening throughout the remainder of the forecast period.

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 5:00 AM tomorrow.

DOST-PAGASA

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