

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

Management System ISO 9001:2015

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Weather Division

# TROPICAL CYCLONE BULLETIN NR. 4 Severe Tropical Storm GORIO (PODUL)

Issued at 11:00 PM, 11 August 2025

Valid for broadcast until the next bulletin at 5:00 AM tomorrow.

## "GORIO" MAINTAINS ITS STRENGTH AS IT MOVES WEST NORTHWESTWARD OVER THE PHILIPPINE SEA.

## Location of Center (10:00 PM)

The center of Severe Tropical Storm GORIO was estimated based on all available data at 910 km East of Extreme Northern Luzon (20.9°N, 130.6°E).

## Intensity

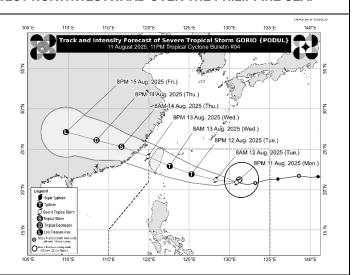
Maximum sustained winds of 110 km/h near the center, gustiness of up to 135 km/h, and central pressure of 985 hPa

## **Present Movement**

West northwestward at 25 km/h

## **Extent of Tropical Cyclone Winds**

Strong to storm-force winds extend outwards up to 310 km from the center



## TRACK AND INTENSITY FORECAST

TOTAL MILENOTT TOTAL ON						
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 12 August 2025	21.2	128.3	675 km East of Itbayat, Batanes	110	STS	W 25
24-Hour Forecast 8:00 PM 12 August 2025	21.9	125.3	380 km East Northeast of Itbayat, Batanes	120	TY	WNW 25
36-Hour Forecast 8:00 AM 13 August 2025	22.9	122.6	250 km North Northeast of Itbayat, Batanes	120	TY	WNW 25
48-Hour Forecast 8:00 PM 13 August 2025	24.1	119.9	420 km North Northwest of Itbayat, Batanes or over the coastal waters of Changhua County, Taiwan (OUTSIDE PAR)	100	STS	WNW 25
60-Hour Forecast 8:00 AM 14 August 2025	25.3	116.6	735 km Northwest of Itbayat, Batanes or in the vicinity of Fujian, China (OUTSIDE PAR)	65	TS	WNW 30
72-Hour Forecast 8:00 PM 14 August 2025	26.1	113.5	1,035 km Northwest of Extreme Northern Luzon or in the vicinity of Hunan, China (OUTSIDE PAR)	55	TD	WNW 25
96-Hour Forecast 8:00 PM 15 August 2025	27.1	109.7	1,420 km West Northwest of Extreme Northern Luzon or in the vicinity of Hunan, China (OUTSIDE PAR)	-	LOW	WNW 15

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## TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT

No Wind Signal currently hoisted.

#### OTHER HAZARDS AFFECTING LAND AREAS

## **Severe Winds**

GORIO is unlikely to directly affect the country within the next three days. However, in the event of a further southward shift in the forecast track, hoisting of Tropical Cyclone Wind Signal over Extreme Northern Luzon is not ruled out.

#### **HAZARDS AFFECTING COASTAL WATERS**

GORIO will bring up to moderate seas (up to 2.5 m) over the coastal waters of Extreme Northern Luzon. 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.

#### TRACK AND INTENSITY OUTLOOK

- GORIO is forecast to move generally westward over the next 12 hours, then turn west northwestward from tomorrow afternoon (12 August) through the end of the forecast period. On the track forecast, GORIO may make landfall over the eastern coast of Taiwan on Wednesday (13 August) afternoon and exit the Philippine Area of Responsibility (PAR) by Wednesday evening.
- GORIO may reach typhoon category prior to its landfall to Taiwan before weakening throughout the remaining 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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