

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

Weather Division



# TROPICAL CYCLONE BULLETIN NR. 6 Typhoon GORIO (PODUL)

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

#### "GORIO" MAINTAINS ITS STRENGTH AS IT CONTINUES TO MOVE WESTWARD OVER THE PHILIPPINE SEA.

# Location of Center (10:00 AM)

The center of Typhoon GORIO was estimated based on all available data at 560 km East of Itbayat, Batanes (20.8°N, 127.2°E).

#### Intensity

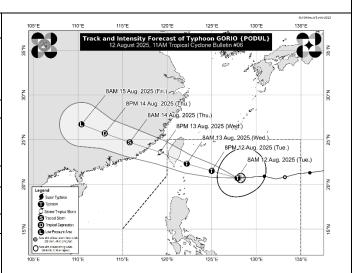
Maximum sustained winds of 120 km/h near the center, gustiness of up to 150 km/h, and central pressure of 980 hPa

#### **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

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 PM	21.5	125.0	340 km East Northeast of Itbayat, Batanes	120	TY	WNW 25	
12 August 2025 24-Hour Forecast 8:00 AM	22.3	122.2	175 km North Northeast of Itbayat, Batanes	130	TY	WNW 25	
13 August 2025	22.5	122.2	173 KII NOITI NOITIE ast of Itbayat, Balanes	130	11	WINW 25	
36-Hour Forecast 8:00 PM 13 August 2025	23.6	119.2	415 km Northwest of Itbayat, Batanes (OUTSIDE PAR)	110	STS	WNW 30	
48-Hour Forecast 8:00 AM 14 August 2025	24.7	115.8	755 km Northwest of Itbayat, Batanes or in the vicinity of Jiangxi, China (OUTSIDE PAR)	85	TS	WNW 30	
60-Hour Forecast 8:00 PM 14 August 2025	25.7	113.0	1,055 km West Northwest of Extreme Northern Luzon or in the vicinity of Hunan, China (OUTSIDE PAR)	55	TD	WNW 25	
72-Hour Forecast 8:00 AM 15 August 2025	26.7	110.4	1,340 km West Northwest of Extreme Northern Luzon or In the vicinity of Hunan, China (OUTSIDE PAR)	-	LOW	WNW 25	

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Checked by: RPG

Prepared by: PCDM

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TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT							
TCWS No.	Luzon	Visayas	Mindanao				
Wind threat: Strong winds	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

#### **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 also possible within any of the areas under Wind Signal No. 1.

Based on the current forecast scenario, the highest possible Wind Signal that may be hoisted is Wind Signal No. 2 in Batanes. Furthermore, 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, and the northern portion of Ilocos

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#### HAZARDS AFFECTING COASTAL WATERS

# **Heavy Rainfall Outlook**

Refer to Weather Advisory No. 1 issued at 11:00 AM today for the heavy rainfall outlook due to TC GORIO.

#### 24-Hour Sea Condition Outlook

Up to very rough seas over the following coastal waters:

- Up to 5.5 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 Aurora
- 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 Taiwan tomorrow (13 August) afternoon and exit the Philippine Area of Responsibility
  (PAR) by tomorrow evening.
- GORIO is forecast to slightly 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 PM today.

**DOST-PAGASA** 

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