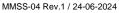


Republic of the Philippines DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA) Weather Division





TROPICAL CYCLONE BULLETIN NR. 13

Tropical Depression GENER

Issued at 11:00 PM, 17 September 2024 Valid for broadcast until the next bulletin at 5:00 AM tomorrow.

TROPICAL DEPRESSION "GENER" MAINTAINS ITS STRENGTH AND IS ABOUT TO EXIT THE PHILIPPINE AREA OF RESPONSIBILITY

Location of Center (10:00 PM)

The center of Tropical Depression GENER was estimated based on all available data at **355 km West of Bacnotan, La Union (17.1°N, 117.1°E)**

Intensity

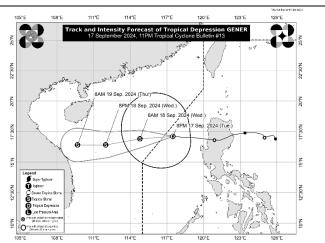
Maximum sustained winds of **55 km/h** near the center, gustiness of up to **70 km/h**, and central pressure of **996 hPa**

Present Movement

Westward at 25 km/h

Extent of Tropical Cyclone Winds

Strong winds extend outwards up to 480 km from the center



TRACK AND INTENSITY FORECAST						
Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)	
12-Hour Forecast 8:00 AM 18 September 2024	16.9	114.8	595 km West of Bacnotan, La Union (OUTSIDE PAR)	65	TS	W 25
24-Hour Forecast 8:00 PM 18 September 2024	16.4	112.0	895 km West of Northern Luzon (OUTSIDE PAR)	65	TS	W 25
36-Hour Forecast 8:00 AM 19 September 2024	16.4	109.7	1,140 km West of Northern Luzon (OUTSIDE PAR)	65	TS	W 20

TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT

No Tropical Cyclone Wind Signal is currently in effect.

Prepared by: PCDM

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

Weather and Flood Forecasting Center Senator Miriam P. Defensor-Santiago Avenue Brgy. Central, Quezon City 1100, Philippines Page 1 of 2

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OTHER HAZARDS AFFECTING LAND AREAS

Refer to Weather Advisory No. 30 issued at 11:00 PM today for the heavy rainfall outlook due to the Southwest Monsoon enhanced by GENER and HELEN.

Severe Winds

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

- Today: Batanes, MIMAROPA, Bicol Region, Visayas, and Mindanao.
- **Tomorrow (18 September):** Zambales, Bataan, Pampanga, Bulacan, Metro Manila, CALABARZON, MIMAROPA, Bicol Region, Visayas, and Mindanao.
- Thursday (19 September): Isabela, Aurora, Pangasinan, Zambales, Bataan, Metro Manila, CALABARZON, MIMAROPA, Bicol Region, and Western Visayas

HAZARDS AFFECTING COASTAL WATERS

24-Hour Sea Condition Outlook

Gale Warning is in effect over several coastal waters in the western seaboard of Southern Luzon and the western and central seaboards of Visayas. For more information, refer to Gale Warning No. 7 issued at 5:00 PM today. Sea travel in these waters is risky for small seacrafts, including all types of motorbancas.

Up to rough seas over the following coastal waters outside Gale Warning areas:

- 1.0 to 3.5 m: The northern seaboards of Ilocos Region, Cagayan Valley, Zamboanga Peninsula and Northern Mindanao, the seaboard of Caraga Region; the eastern seaboards of Davao Region and Eastern Visayas; the southern seaboards of Negros Island Region, Central Visayas, and Eastern Visayas
- 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 outside Gale Warning areas:

- Up to 2.5 m: The remaining seaboards of the country.
- Mariners of small seacrafts, including all types of motorbancas, are advised not to venture out to sea under these conditions.

TRACK AND INTENSITY OUTLOOK

- On the track forecast, GENER will exit the Philippine Area of Responsibility (PAR) tonight or tomorrow (18 September) early
 morning. Outside the PAR region, GENER will continue to move westward over the West Philippine Sea for the remainder
 of the forecast period.
- GENER is forecast to have limited intensification within the forecast period, although it may reach tropical storm category by tomorrow morning.

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

Prepared by:/PCDM

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