

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

Management System ISO 9001:2015

TÜVRheinland CERTIFIED | www.tuv.com ID 9105085309



Weather Division

TROPICAL CYCLONE BULLETIN NR. 9 Tropical Depression GENER

Issued at 8:00 AM, 17 September 2024 Valid for broadcast until the next bulletin at 11:00 AM today.

"GENER" SLIGHTLY WEAKENS AS IT INTERACTS WITH THE CORDILLERAS

Location of Center (7:00 AM)

The center of Tropical Depression GENER was estimated based on all available data in the vicinity of Ambaguio, Nueva Vizcaya (16.5°N, 121.0°E)

Intensity

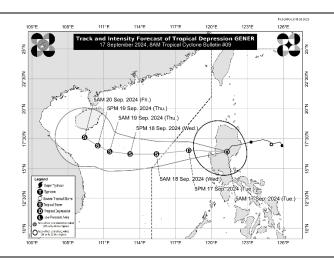
Maximum sustained winds of 45 km/h near the center, gustiness of up to 55 km/h, and central pressure of 998 hPa

Present Movement

Southwestward at 15 km/h

Extent of Tropical Cyclone Winds

Strong winds extend outwards up to 330 km from the center



TRACK AND INTENSITY FORECAST

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	Center Position			Intensity		Movement			
Date and Time	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)			
12-Hour Forecast 5:00 PM 17 September 2024	16.5	118.1	265 km West of Baguio City	55	TD	W 30			
24-Hour Forecast 5:00 AM 18 September 2024	16.2	115.4	530 km West of Dagupan City, Pangasinan (OUTSIDE PAR)	65	TS	W 25			
36-Hour Forecast 5:00 PM 18 September 2024	16.2	113.2	730 km West of Iba, Zambales (OUTSIDE PAR)	65	TS	W 30			
48-Hour Forecast 5:00 AM 19 September 2024	16.4	111.5	915 km West of Central Luzon (OUTSIDE PAR)	75	TS	W 15			
60-Hour Forecast 5:00 PM 19 September 2024	16.9	110.5	1,030 km West of Central Luzon (OUTSIDE PAR)	75	TS	WNW 10			
72-Hour Forecast 5:00 AM 20 September 2024	17.6	109.4	1,175 km West of Northern Luzon (OUTSIDE PAR)	75	TS	WNW 10			

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TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT							
TCWS No.	Luzon	Visayas	Mindanao				
Wind threat: Strong winds	Cagayan including Babuyan Islands, Isabela, Quirino, Nueva Vizcaya, Apayao, Kalinga, Abra, Ifugao, Mountain Province, Benguet, Ilocos Norte, Ilocos Sur, La Union, Pangasinan, Zambales, Tarlac, Nueva Ecija, Pampanga, Bulacan, the northern and central portions of Bataan (Dinalupihan, Orani, Hermosa), Aurora, the northern portion of Quezon (General Nakar, Infanta) including Polillo Islands, the northern portions of Rizal (Rodriguez, San Mateo), and the northern portion of Metro Manila (Quezon City, Caloocan City, City of Valenzuela, City of Malabon, City of Navotas, City of Marikina, City of Manila, City of San Juan, City of Mandaluyong)	-	-				
	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. 26 issued at 8:00 AM today for the heavy rainfall outlook due to Tropical Depression GENER and the Southwest Monsoon enhanced by GENER and Tropical Storm PULASAN.

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 GENER and "PULASAN" will also bring strong to gale-force gusts over the following areas (especially in coastal and upland areas exposed to winds):

- Today (17 September): 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, Western Visayas, and Caraga

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HAZARDS AFFECTING COASTAL WATERS

24-Hour Sea Condition Outlook

Gale Warning is in effect over several coastal waters in the northern seaboard of Northern Luzon, the western and southern seaboards of Southern Luzon, the seaboards of Visayas, and the western, northern, and eastern seaboards of Mindanao. For more information, refer to Gale Warning No. 6 issued at 5:00 AM 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:

- 1.5 to 3.0 m: The eastern seaboard of Bicol Region, the seaboard of Visayas outside Gale Warning areas, and the eastern seaboards of Caraga Region and Davao Region.
- 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 the country outside Gale Warning areas.
- Mariners of small seacrafts, including all types of motorbancas, are advised not to venture out to sea under these conditions.

TRACK AND INTENSITY OUTLOOK

- GENER is forecast to emerge over the coastal waters of Ilocos Sur or La Union today. The tropical cyclone will then move generally westward over the West Philippine Sea until Thursday (19 September) before turning west northwestward as it heads towards southern China.
- GENER may exit the Philippine Area of Responsibility (PAR) between tonight and tomorrow (18 September) morning.
- In the next 12 hours, GENER may possibly weaken into a Low Pressure Area as it continues to interact with the rugged terrain of Northern Luzon. However, as it emerges over the coastal waters of llocos Sur or La Union, it may reach tropical storm category tomorrow early morning, and further intensification over the West Philippine Sea is not ruled out.

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 AM today.

DOST-PAGASA

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

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