



TROPICAL CYCLONE BULLETIN NR. 14F

Tropical Depression MIRASOL

Issued at 11:00 AM, 18 September 2025

MIRASOL ACCELERATES AND IS NOW OUTSIDE THE PHILIPPINE AREA OF RESPONSIBILITY.

Location of Center (10:00 AM)

The center of Tropical Depression MIRASOL was estimated based on all available data at **395 km West of Calayan, Cagayan (19.6°N, 117.7°E)**.

Intensity

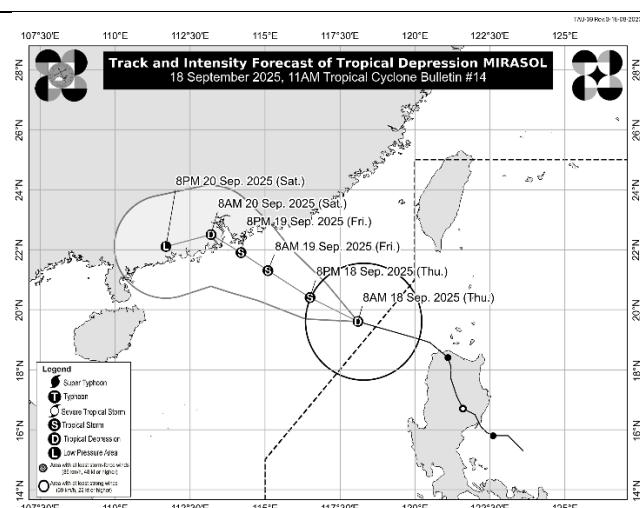
Maximum sustained winds of **55 km/h** near the center, gustiness of up to **70 km/h**, and central pressure of **1002 hPa**

Present Movement

West northwestward at 35 km/h

Extent of Tropical Cyclone Winds

Strong winds extend outwards up to **230 km** from the center



TRACK AND INTENSITY FORECAST

Typhoon Intensity Forecast						
Date and Time	Center Position			Intensity		Movement dir. and speed (km/h)
	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	
12-Hour Forecast 8:00 PM 18 September 2025	20.4	116.5	570 km West of Basco, Batanes (OUTSIDE PAR)	65	TS	WNW 15
24-Hour Forecast 8:00 AM 19 September 2025	21.3	115.1	700 km West of Itbayat, Batanes (OUTSIDE PAR)	75	TS	NW 15
36-Hour Forecast 8:00 PM 19 September 2025	21.9	114.2	800 km West of Extreme Northern Luzon (OUTSIDE PAR)	75	TS	NW 10
48-Hour Forecast 8:00 AM 20 September 2025	22.5	113.2	915 km West Northwest of Extreme Northern Luzon or in the vicinity of Guangdong Province, China (OUTSIDE PAR)	55	TD	WNW 10
60-Hour Forecast 8:00 PM 20 September 2025	22.1	111.7	1,060 km West of Extreme Northern Luzon or in the vicinity of Guangdong Province, China (OUTSIDE PAR)	-	LOW	WSW 15

TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT

No Wind Signal currently hoisted.

Prepared by: SMRR

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

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OTHER HAZARDS AFFECTING LAND AREAS

Severe Winds

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

- **Today:** La Union, Pangasinan, Zambales, Bataan, Metro Manila, Cavite, Batangas, Tarlac, Pampanga, Benguet, MIMAROPA, Quezon, Bicol Region, and Western Visayas.
- **Tomorrow (19 September):** Zambales, Bataan, Occidental Mindoro, Palawan, and Ilocos Region
- **Saturday (20 September):** Western Visayas, Negros Island Region, Romblon, and Masbate

HAZARDS AFFECTING COASTAL WATERS

24-Hour Sea Condition Outlook

Up to moderate seas over the following coastal waters:

- **Up to 2.0 m:** The eastern seaboard of mainland Cagayan; the seaboards of Batanes, Babuyan Islands, Ilocos Norte, and Ilocos Sur; the western seaboard of Pangasinan
- **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

- Tropical Depression MIRASOL will continue moving generally northwestward towards southern China and may reach tropical storm category today. This weather disturbance will likely remain as a tropical storm throughout the forecast period before weakening as it makes landfall over southern China by Saturday (20 September).

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.**

With this development and unless re-entry occurs, this is the final tropical cyclone bulletin. Succeeding updates will be incorporated in the 24-Hour Public Weather Forecast issued at 4:00 AM and 4:00 PM daily.

DOST-PAGASA

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