



TROPICAL CYCLONE BULLETIN NR. 8

Tropical Storm NANDO (RAGASA)

Issued at 5:00 PM, 19 September 2025

Valid for broadcast until the next bulletin at 11:00 PM today.

TROPICAL STORM NANDO SLIGHTLY INTENSIFIES AS IT MOVES OVER THE PHILIPPINE SEA.

Location of Center (4:00 PM)

The center of Tropical Storm NANDO was estimated based on all available data at **905 km East of Central Luzon (16.1°N, 130.6°E).**

Intensity

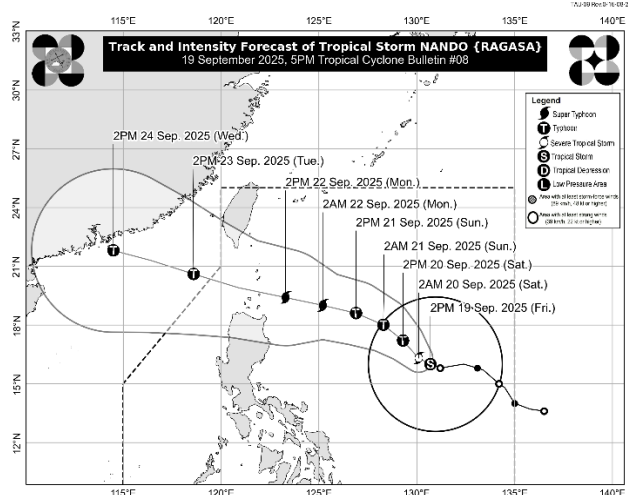
Maximum sustained winds of **85 km/h** near the center, gustiness of up to **105 km/h**, and central pressure of **996 hPa**

Present Movement

West northwestward at 10 km/h

Extent of Tropical Cyclone Winds

Strong to gale-force winds extend outwards up to **400 km** from the center



TRACK AND 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 2:00 AM 20 September 2025	16.3	130.1	850 km East of Central Luzon	100	STS	WNW Slowly
24-Hour Forecast 2:00 PM 20 September 2025	17.2	129.3	800 km East of Northern Luzon	130	TY	NW 10
36-Hour Forecast 2:00 AM 21 September 2025	18.0	128.3	705 km East of Aparri, Cagayan	150	TY	NW 10
48-Hour Forecast 2:00 PM 21 September 2025	18.6	126.9	575 km East of Calayan, Cagayan	165	TY	WNW 15
60-Hour Forecast 2:00 AM 22 September 2025	19.0	125.2	395 km East of Calayan, Cagayan	185	STY	WNW 15
72-Hour Forecast 2:00 PM 22 September 2025	19.4	123.3	195 km East of Calayan, Cagayan	185	STY	WNW 15
96-Hour Forecast 2:00 PM 23 September 2025	20.6	118.6	350 km West of Basco, Batanes (OUTSIDE PAR)	175	TY	WNW 20
120-Hour Forecast 2:00 PM 24 September 2025	21.8	114.5	770 km West of Itbayat, Batanes (OUTSIDE PAR)	165	TY	WNW 20



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TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT

No Wind Signal currently hoisted.

OTHER HAZARDS AFFECTING LAND AREAS

Heavy Rainfall Outlook

Onset of heavy rains due to the Southwest Monsoon and NANDO is possible by Sunday (21 September).

Severe Winds

NANDO may enhance the Southwest Monsoon as it approaches the landmass. **Wind Signal No. 1 will be hoisted over Northern Luzon tomorrow (20 September) morning, and the highest Wind Signal that may be hoisted throughout its passage is Wind Signal No. 5.**

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

- **Tomorrow (20 September):** Bicol Region, Eastern Visayas, and Caraga
- **Sunday (21 September):** CALABARZON, Bicol Region, Visayas, Northern Mindanao, and Caraga

HAZARDS AFFECTING COASTAL WATERS

24-Hour Sea Condition Outlook

In the next 24 hours, NANDO is unlikely to affect the sea condition. Moderate to rough seas is likely over most of the coastal waters of Luzon beginning tomorrow (20 September) evening. **Increasing significant wave heights reaching up to 14.0 m is possible** as NANDO approaches Extreme Northern Luzon.

Coastal Inundation

Storm surge warning may be raised over the coastal waters of Northern Luzon tomorrow.



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TRACK AND INTENSITY OUTLOOK

- NANDO is forecast to move generally northwestward until Saturday before turning west northwestward towards Extreme Northern Luzon. On the forecast track, the center of NANDO may pass close or may make landfall over Babuyan Islands between Monday (22 September) afternoon and Tuesday (23 September) early morning. It may exit the Philippine Area of Responsibility by Tuesday noon or afternoon.
- NANDO will continue to intensify while over the Philippine Sea. It may reach typhoon category tomorrow and super typhoon by Monday before its close approach to Babuyan Islands.

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 PM today.

DOST-PAGASA

Prepared by:  **SMRR**

Checked by:  **CFP**

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