



TROPICAL CYCLONE BULLETIN NR. 6

Tropical Storm NANDO (RAGASA)

Issued at 5:00 AM, 19 September 2025

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

"NANDO" SLIGHTLY INTENSIFIES AS IT CONTINUES TO MOVE WEST NORTHWESTWARD.

Location of Center (4:00 AM)

The center of Tropical Storm NANDO was estimated based on all available data at **1,075 km East of Central Luzon (16.1°N, 132.2°E)**.

Intensity

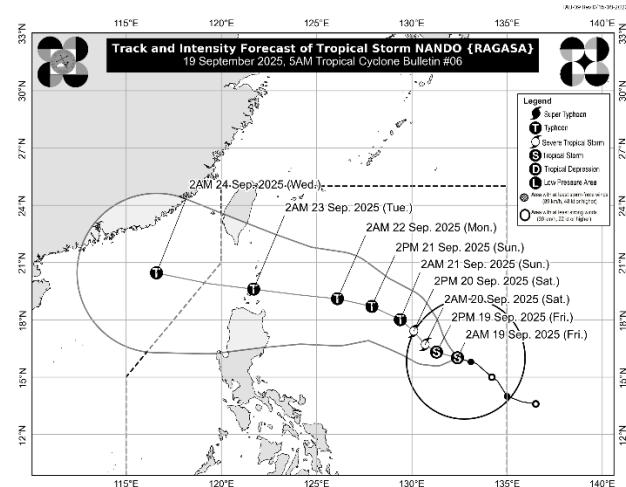
Maximum sustained winds of **75 km/h** near the center, gustiness of up to **90 km/h**, and central pressure of **998 hPa**

Present Movement

West northwestward at 15 km/h

Extent of Tropical Cyclone Winds

Strong to gale-force winds extend outwards up to 380 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 PM 19 September 2025	16.3	131.3	980 km East of Central Luzon	85	TS	WNW 10
24-Hour Forecast 2:00 AM 20 September 2025	16.7	130.7	915 km East of Central Luzon	95	STS	NW Slowly
36-Hour Forecast 2:00 PM 20 September 2025	17.4	130.1	860 km East of Central Luzon	110	STS	NW 10
48-Hour Forecast 2:00 AM 21 September 2025	18.0	129.4	810 km East of Northern Luzon	130	TY	NW 10
60-Hour Forecast 2:00 PM 21 September 2025	18.7	127.9	665 km East of Aparri, Cagayan	150	TY	WNW 15
72-Hour Forecast 2:00 AM 22 September 2025	19.1	126.1	485 km East of Calayan, Cagayan	165	TY	WNW 15
96-Hour Forecast 2:00 AM 23 September 2025	19.6	121.7	Over the coastal waters of Calayan, Cagayan	175	TY	W 20
120-Hour Forecast 2:00 AM 24 September 2025	20.5	116.6	560 km West of Basco, Batanes (OUTSIDE PAR)	165	TY	W 25

Prepared by: PCDM

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

Checked by: LDG



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TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT

No Wind Signal currently hoisted.

OTHER HAZARDS AFFECTING LAND AREAS

Heavy Rainfall Outlook

NANDO is less likely to directly affect the weather in the next 48 hours. Onset of **heavy rains due to the Southwest Monsoon and NANDO is possible by Sunday (21 September) or Monday (22 September)**.

Severe Winds

NANDO may enhance the Southwest Monsoon as it approaches the landmass. **Wind Signal No. 1 will be hoisted over Northern Luzon as early as tomorrow (20 September), and the highest Wind Signal that may be hoisted throughout its passage is Wind Signal No. 5 considering that this tropical cyclone has a possibility to reach super typhoon category.**

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):

- **Today:** Ilocos Region, Zambales, Bataan, Bicol Region, and Eastern Visayas
- **Tomorrow (20 September):** Bicol Region, Eastern Visayas, and Caraga
- **Sunday (21 September):** 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 by Sunday. **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 as early as tomorrow (20 September).

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TRACK AND INTENSITY OUTLOOK

- NANDO is forecast to continue moving west northwestward over the Philippine Sea in the next 24 hours. It may move in a loop pattern today before turning northwestward to west northwestward from this evening until Monday (21 September) early morning. Afterwards, it is forecast to move generally westward while approaching Extreme Northern Luzon. On the forecast track, the center of NANDO may pass close or may make landfall over Babuyan Islands from Monday (22 September) evening until Tuesday (23 September) morning. It may exit the Philippine Area of Responsibility by Tuesday afternoon or evening.
- NANDO will continue to intensify while over the Philippine Sea and may reach typhoon category by tomorrow evening. **Further intensification into super typhoon category while traversing the Extreme Northern Luzon 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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