



TROPICAL CYCLONE BULLETIN NR. 11

Typhoon NANDO (RAGASA)

Issued at 11:00 AM, 20 September 2025

Valid for broadcast until the next bulletin at 5:00 PM today.

NANDO RAPIDLY INTENSIFIES INTO A TYPHOON.	
Location of Center (10:00 AM)	
The center of the eye of Typhoon NANDO was estimated based on all available data at 775 km East of Casiguran, Aurora (16.5°N, 129.4°E) .	
Intensity	
Maximum sustained winds of 120 km/h near the center, gustiness of up to 150 km/h , and central pressure of 985 hPa	
Present Movement	
West northwestward at 10 km/h	
Extent of Tropical Cyclone Winds	
Strong to typhoon-force winds extend outwards up to 500 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 8:00 PM 20 September 2025	17.1	128.7	745 km East of Echague, Isabela	140	TY	NW 10
24-Hour Forecast 8:00 AM 21 September 2025	17.9	127.4	600 km East of Tuguegarao City, Cagayan	155	TY	WNW 15
36-Hour Forecast 8:00 PM 21 September 2025	18.7	125.9	450 km East of Aparri, Cagayan	175	TY	WNW 15
48-Hour Forecast 8:00 AM 22 September 2025	19.3	123.8	245 km East of Calayan, Cagayan or 230 km East Southeast of Basco, Batanes	185	STY	WNW 20
60-Hour Forecast 8:00 PM 22 September 2025	19.8	121.6	Over the coastal waters of Calayan, Cagayan or 80 km South Southwest of Basco, Batanes	185	STY	WNW 20
72-Hour Forecast 8:00 AM 23 September 2025	20.4	119.2	290 km West of Basco, Batanes (OUTSIDE PAR)	175	TY	WNW 20
96-Hour Forecast 8:00 AM 24 September 2025	21.6	115.1	705 km West of Itbayat, Batanes (OUTSIDE PAR)	155	TY	WNW 20
120-Hour Forecast 8:00 AM 25 September 2025	21.2	111.1	1,115 km West of Extreme Northern Luzon (OUTSIDE PAR)	120	TY	W 15

Prepared by: SMRR

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TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT

No Wind Signal currently hoisted.

OTHER HAZARDS AFFECTING LAND AREAS

Heavy Rainfall Outlook

Refer to Weather Advisory No. 3 issued at 11:00 AM today for the heavy rainfall outlook due to Tropical Cyclone NANDO and the Southwest Monsoon.

Severe Winds

NANDO will enhance the Southwest Monsoon as it approaches the landmass. **Wind Signal No. 1 will be hoisted over Northern Luzon and the eastern portion of Central Luzon this afternoon, 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):

- **Today (20 September):** Bicol Region, Eastern Visayas, and Caraga
- **Tomorrow (21 September):** Zambales, Bataan, Tarlac, Pampanga, Bulacan, Metro Manila, CALABARZON, Bicol Region, MIMAROPA, Visayas, Northern Mindanao, Caraga, Davao Occidental, and Davao Oriental.
- **Monday (22 September):** Central Luzon (areas not under wind signal), Metro Manila, CALABARZON, Bicol Region, MIMAROPA, Visayas, Northern Mindanao, Zamboanga Peninsula, BARMM, SOCCSKSARGEN, Davao Occidental, and Davao Oriental.

HAZARDS AFFECTING COASTAL WATERS

24-Hour Sea Condition Outlook

Up to moderate to rough seas over the following coastal waters:

- **Up to 3.0 m:** The eastern seaboards of Cagayan, Isabela, and Catanduanes.
- **Up to 2.5 m:** The eastern seaboards of Batanes, Babuyan Islands, Polillo Islands, Albay, and Sorsogon; the remaining seaboards of mainland Cagayan; the northeastern seaboard of Aurora; the northern and eastern seaboards of Camarines Sur, Camarines Norte, and Northern Samar.
- **Mariners of motorbanca and similarly-sized vessels are advised to take precautionary measures while venturing out to sea and, if possible, avoid navigation under these conditions.**

Coastal Inundation

There is a **high risk of life-threatening storm surge** with peak heights **exceeding 3.0 m** within the next 96 hours over the low-lying or exposed coastal localities of Batanes, Cagayan, Ilocos Norte, and Ilocos Sur. Refer to **Storm Surge Warning No.1 issued at 8:00 AM today** for the details



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TRACK AND INTENSITY OUTLOOK

- NANDO is forecast to move generally northwestward in the next 12 hours before turning west northwestward towards Extreme Northern Luzon. On the forecast track, the center of NANDO may pass close or may make landfall over Batanes or Babuyan Islands between Monday (22 September) afternoon or evening. It may exit the Philippine Area of Responsibility by Tuesday (23 September) morning.
- NANDO will continue to intensify while over the Philippine Sea. It may reach super typhoon category by Monday before its close approach to Batanes-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 5:00 PM today.

DOST-PAGASA

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