



TROPICAL CYCLONE BULLETIN NR. 26

Super Typhoon NANDO (RAGASA)

Issued at 11:00 PM, 22 September 2025

Valid for broadcast until the next bulletin at 5:00 AM tomorrow.

NANDO SLIGHTLY WEAKENS AS IT CONTINUES TO MOVE AWAY FROM BABUYAN ISLANDS.

Location of Center (10:00 PM)

The center of the eye of Super Typhoon NANDO was estimated based on all available data including those from Aparri Doppler Weather Radar at **145 km West Northwest of Calayan, Cagayan (19.5°N, 120.1°E)**.

Intensity

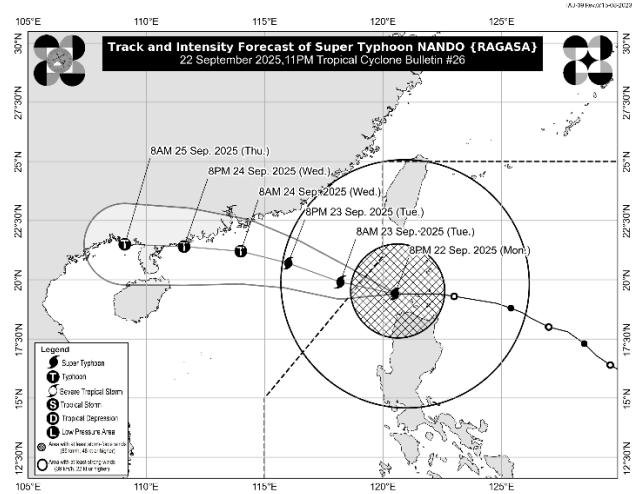
Maximum sustained winds of **205 km/h** near the center, gustiness of up to **285 km/h**, and central pressure of **915 hPa**

Present Movement

Westward at 20 km/h

Extent of Tropical Cyclone Winds

Strong to typhoon-force winds extend outwards up to 650 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 AM 23 September 2025	19.9	118.2	400 km West of Basco, Batanes (OUTSIDE PAR)	195	STY	WNW 20
24-Hour Forecast 8:00 PM 23 September 2025	20.7	116.0	625 km West of Basco, Batanes (OUTSIDE PAR)	185	STY	WNW 20
36-Hour Forecast 8:00 AM 24 September 2025	21.2	114.0	815 km West of Extreme Northern Luzon (OUTSIDE PAR)	165	TY	WNW 20
48-Hour Forecast 8:00 PM 24 September 2025	21.4	111.6	1,065 km West of Extreme Northern Luzon or over the coastal waters of Guangdong Province, China (OUTSIDE PAR)	155	TY	W 20
60-Hour Forecast 8:00 AM 25 September 2025	21.5	109.1	1,325 km West of Extreme Northern Luzon or over the coastal waters of Guangxi China (OUTSIDE PAR)	130	TY	W 20

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TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT			
TCWS No.	Luzon	Visayas	Mindanao
4 Wind threat: Typhoon-force winds	<p>The western portion of Babuyan Islands (Panuitan Isl., Calayan Isl., Dalupiri Isl., Irao Isl., Mabag Isl., Barit Isl., Fuga Isl.), the northwestern portion of Cagayan (Santa Praxedes, Claveria), and the northern portion of Ilocos Norte (Pagudpud, Burgos, Bangui, Dumalneg, Adams)</p> <p>Warning lead time: 12 hours Range of wind speeds: 118 to 184 km/h (Beaufort 12) Potential impacts of winds: Significant to severe threat to life and property</p>	-	-
3 Wind threat: Storm-force winds	<p>Batanes, the rest of Babuyan Islands, the northern and central portions of Cagayan (Lal-Lo, Gattaran, Lasam, Allacapan, Ballesteros, Abulug, Aparri, Santa Teresita, Buguey, Camalaniugan, Alcala, Rizal, Santo Niño, Gonzaga, Pamplona, Sanchez-Mira, Santa Ana), the northern and central portions of Apayao (Flora, Santa Marcela, Pudtol, Luna, Calanasan, Kabugao), and the rest of Ilocos Norte</p> <p>Warning lead time: 18 hours Range of wind speeds: 89 to 117 km/h (Beaufort 10 to 11) Potential impacts of winds: Moderate to significant threat to life and property</p>	-	-
2 Wind threat: Gale-force winds	<p>The rest of mainland Cagayan, the northern portion of Isabela (Santo Tomas, San Mateo, Aurora, Santa Maria, Quezon, Roxas, Luna, Delfin Albano, San Pablo, Ilagan City, Tumauini, Cabagan, Reina Mercedes, San Manuel, Cabatuan, Quirino, Divilacan, Gamu, Mallig, Maconacon, Burgos), the rest of Apayao, Abra, Kalinga, Mountain Province, Ifugao, the northern portion of Benguet (Mankayan, Buguias, Bakun, Kibungan), Ilocos Sur, and the northern portion of La Union (Sudipen, Bangar, Luna, Balaoan, Santol)</p> <p>Warning lead time: 24 hours Range of wind speeds: 62 to 88 km/h (Beaufort 8 to 9) Potential impacts of winds: Minor to moderate threat to life and property</p>	-	-
1 Wind threat: Strong winds	<p>The rest of Isabela, Quirino, Nueva Vizcaya, the rest of Benguet, the rest of La Union, Pangasinan, Aurora, Nueva Ecija, Bulacan, Tarlac, Pampanga, Zambales, and the northern portion of Quezon (General Nakar) including Polillo Islands</p> <p>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</p>	-	-

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OTHER HAZARDS AFFECTING LAND AREAS

Heavy Rainfall Outlook

Refer to Weather Advisory No. 14 issued at 11:00 PM today for the heavy rainfall outlook due to Tropical Cyclone NANDO and the Southwest Monsoon.

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.

- **Significant to severe impacts** from typhoon-force winds are possible within any of the areas under Wind Signal No. 4.
- **Moderate to significant impacts** from storm-force winds are possible within any of the areas under Wind Signal No 3.
- **Minor to moderate impacts** from gale-force winds are possible within any of the areas under Wind Signal No. 2.
- **Minimal to minor impacts** from strong winds are possible within any of the areas under Wind Signal No. 1.

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:** Metro Manila, Central Luzon (areas not under wind signal), CALABARZON, Bicol Region, MIMAROPA, Visayas, and Mindanao.
- **Tomorrow (23 September):** Metro Manila, Central Luzon (areas not under wind signal), CALABARZON, Bicol Region, MIMAROPA, Visayas, Zamboanga Peninsula, and Dinagat Islands.
- **Wednesday (24 September):** Luzon and Panay Island.

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HAZARDS AFFECTING COASTAL WATERS

A Gale Warning is in effect over the seaboard of Northern Luzon. Refer to Gale Warning No. 5 issued at 5:00 PM today.

24-Hour Sea Condition Outlook

Up to very rough, high, or very high seas over the following coastal waters:

- Up to 14.0 m: The seabards of Babuyan Islands.
- Up to 12.0 m: The seabards of Batanes; the northern seaboard of Ilocos Norte.
- Up to 10.0 m: The northern seaboard of mainland Cagayan; the remaining seabards of Ilocos Norte.
- Up to 8.0 m: The northwestern seaboard of Ilocos Sur; the remaining seaboard of mainland Cagayan.
- Up to 5.5 m: The remaining seaboard of Ilocos Sur; the seaboard of Isabela, and the western seaboard of Pangasinan.
- Up to 5.0 m: The northwestern seaboard of La Union.
- **Sea travel is risky for all types or tonnage of vessels. All mariners must remain in port or, if underway, seek shelter or safe harbor as soon as possible until winds and waves subside.**

Up to rough seas over the following coastal waters:

- Up to 4.0 m: The seabards of Aurora and Zambales; the western and southern seabards of Bataan, and Lubang Island.
- Up to 3.5 m: The remaining seabards of La Union and Pangasinan; the remaining seabards of Bataan and Lubang Island; the northwestern seaboard of Occidental Mindoro; the western seaboard of Calamian Islands.
- **Mariners of small seacrafts, including all types of motorbancas, are advised not to venture out to sea under these conditions, especially if inexperienced of operating ill-equipped vessels.**

Up to moderate seas over the following coastal waters:

- Up to 2.5 m: The northern and eastern seabards of Polillo Islands, Bicol Region, and Northern Samar; the seabards of Kalayaan Islands and Palawan; the remaining seabards of Calamian Islands and Occidental Mindoro; the southern seaboard of Quezon and Marinduque; the northern seaboard of Romblon; the northwestern seaboard of Burias Island.
- **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.**

Coastal Inundation

There is a **high risk of life-threatening storm surge** with peak heights **exceeding 3.0 m** within the next 24 hours over the low-lying or exposed coastal localities of Batanes, Cagayan including Babuyan Islands, Ilocos Norte, and Ilocos Sur. Refer to **Storm Surge Warning No. 11 issued at 8:00 PM today** for the details.

TRACK AND INTENSITY OUTLOOK

- NANDO will continue moving away from the Babuyan Islands tonight. On the track forecast, it will exit the Philippine Area of Responsibility tomorrow (23 September) morning.
- A slight intensification is still not ruled out nevertheless, the super typhoon is forecast to begin weakening within the next 24 hours due to marginally favorable environment that it will encounter over the West Philippine Sea.

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 AM tomorrow.

DOST-PAGASA

Page 4 of 4

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Checked by: