



TROPICAL CYCLONE BULLETIN NR. 21

Typhoon TINO (KALMAEGI)

Issued at 8:00 AM, 05 November 2025

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

"TINO" ACCELERATES AND IS NOW OVER THE COASTAL WATERS OF EL NIDO, PALAWAN.

Location of Center (7:00 AM)

The center of Typhoon TINO was estimated based on all available data including those from Busuanga Doppler Weather Radar **over the coastal waters of El Nido, Palawan (11.3°N, 119.2°E)**.

Intensity

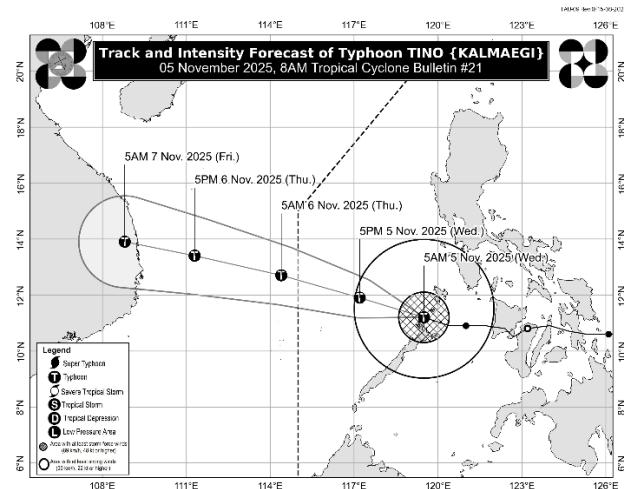
Maximum sustained winds of **120 km/h** near the center, gustiness of up to **165 km/h**, and central pressure of **980 hPa**

Present Movement

West northwestward at 25 km/h

Extent of Tropical Cyclone Winds

Strong to typhoon-force winds extend outwards up to 300 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 5:00 PM 05 November 2025	11.9	117.2	325 km West of Coron, Palawan	130	TY	WNW 20
24-Hour Forecast 5:00 AM 06 November 2025	12.7	114.4	185 km North of Pag-asa Island, Kalayaan, Palawan (OUTSIDE PAR)	140	TY	WNW 25
36-Hour Forecast 5:00 PM 06 November 2025	13.4	111.3	415 km Northwest of Pag-asa Island, Kalayaan, Palawan (OUTSIDE PAR)	155	TY	WNW 30
48-Hour Forecast 5:00 AM 07 November 2025	13.9	108.8	1,325 km West of Southwestern Luzon (OUTSIDE PAR)	150	TY	WNW 25



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TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT			
TCWS No.	Luzon	Visayas	Mindanao
4 Wind threat: Typhoon-force winds	The northernmost portion of Palawan (El Nido, Taytay, Araceli) including Calamian Islands	-	-
	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		
3 Wind threat: Storm-force winds	The northern portion of Palawan (Dumaran, San Vicente, Roxas) including Cuyo Islands	-	-
	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		
2 Wind threat: Gale-force winds	The southern portion of Occidental Mindoro (Magsaysay, San Jose, Rizal, Calintaan) and the central portion of Palawan (Puerto Princesa City) including Kalayaan Islands	-	-
	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		
1 Wind threat: Strong winds	The rest of Occidental Mindoro including Lubang Islands, Oriental Mindoro, the southwestern portion of Romblon (Santa Fe, Looc, San Jose, Ferrol) and the southern portion of Palawan (Aborlan, Quezon, Narra, Sofronio Espa��ola) including Cagayancillo Islands	Antique including Caluya Islands and the northwestern portion of Aklan (Buruanga, Malay, Nabas)	-
	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		



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OTHER HAZARDS AFFECTING LAND AREAS

Heavy Rainfall Outlook

Refer to Weather Advisory No. 15 issued at 5:00 AM today for the heavy rainfall outlook due to the Shear Line and TINO.

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 localities where Wind Signal No. 2 is hoisted
- **Minimal to minor impacts** from strong winds are possible within any of the areas under Wind Signal No. 1.

Furthermore the surge of the Northeast Monsoon, shear line and the trough of TINO will also bring **strong to gale-force gusts** over the following areas **not under Wind Signal** (especially in coastal and upland areas exposed to winds):

- **Today:** Cagayan Valley, Cordillera Administrative Region, Ilocos Norte, Ilocos Sur, Pangasinan, Central Luzon, Metro Manila, CALABARZON, MIMAROPA, Western Visayas, Negros Island Region, Central Visayas, and Zamboanga Peninsula.
- **Tomorrow (06 November):** Batanes, Babuyan Islands, Ilocos Norte, Pangasinan, Zambales, Occidental Mindoro, and Palawan.
- **Friday (07 November):** Batanes and Babuyan Islands.

Coastal Flooding

There is a **high risk of life-threatening and damaging storm surge** with peak heights exceeding 3.0 m within the next 24 hours over the low-lying or exposed coastal communities of Palawan. Refer to **Storm Surge Warning No. 12 issued at 8:00 AM today for more details.**



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HAZARDS AFFECTING COASTAL WATERS

A Gale Warning is in effect over the western and southern seaboards of Southern Luzon and the seaboards of Western Visayas. For more information, refer to Gale Warning No. 6 issued at 5:00 AM today.

24-Hour Sea Condition Outlook

Up to very rough seas over the following coastal waters:

- Up to 6.0 m: The seaboards of northern Palawan including Calamian and Cuyo Islands.
- Up to 4.5 m: The seaboards of Antique and Kalayaan Islands; the southern seaboard of Occidental Mindoro.
- **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 western seaboard of Occidental Mindoro including Lubang Island.
- Up to 3.5 m: The seaboards of Batanes, Cagayan including Babuyan Islands, Isabela, Ilocos Norte, and Aurora; the western and eastern seaboards of mainland Palawan including Cagayancillo Islands; the southern seaboard of Oriental Mindoro.
- Up to 3.0 m: The seaboards of Ilocos Sur; the northern and eastern seaboards of Polillo Islands, Catanduanes, and Northern Samar; the northern seaboards of Camarines Sur and Camarines Norte; the eastern seaboards of Albay and Sorsogon; the southern seaboards of Iloilo and Guimaras; the western seaboard of Negros Occidental and Negros Oriental; the western seaboard of Aklan.
- **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 western seaboards of Pangasinan, Zambales, and Bataan; the seaboards of Zamboanga del Norte and Eastern Samar; the eastern seaboard of Dinagat Islands.
- Up to 2.0 m: The seaboard of Batangas, Northern Mindanao, and Davao Occidental; the eastern seaboard of Davao Oriental; the northern seaboards of Aklan, Basilan, Sulu, and Tawi-Tawi; the remaining seaboards of Pangasinan, MIMAROPA, and Caraga.

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.



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TRACK AND INTENSITY OUTLOOK

- Heavy rainfall, severe winds, and storm surge may still be experienced in localities outside the landfall point and the forecast confidence cone. Refer to hoisted Wind Signals and the “Other Hazards affecting Land Areas” section for more details. Furthermore, the track may still shift within the limit of the forecast confidence cone.
- At 4:40 AM today, the center of TINO made landfall in El Nido, Palawan. On the forecast track, TINO will continue moving west northwestward over the West Philippine Sea until it exits the Philippine Area of Responsibility tonight or tomorrow (06 November) early morning.
- TINO is forecast to re-intensify in the next 12 hours and may reach its peak intensity while 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 11:00 AM today.

DOST-PAGASA

Prepared by: *RCIT*

“tracking the sky...helping the country.”

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Checked by: *SMRR*