



Republic of the Philippines
DEPARTMENT OF SCIENCE AND TECHNOLOGY
**Philippine Atmospheric, Geophysical and Astronomical
Services Administration (PAGASA)**
Weather Division



Management
System
ISO 9001:2015
www.tuv.com
ID 9105085309



TROPICAL CYCLONE BULLETIN NR. 12

Typhoon TINO (KALMAEGI)

Issued at 5:00 AM, 04 November 2025

Valid for broadcast until the next bulletin at 8:00 AM today.

“TINO” BRINGS LIFE-THREATENING CONDITIONS OVER CAMOTES ISLANDS AND IS NOW APPROACHING CEBU.

Location of Center (4:00 AM)

The center of the eye of Typhoon TINO was estimated based on all available data including those from Masbate and Mactan Doppler Weather Radars **over the coastal waters of San Francisco, Cebu (10.8°N, 124.3°E).**

Intensity

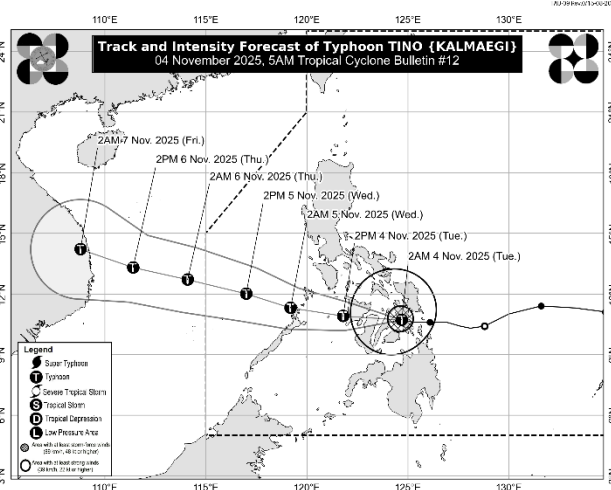
Maximum sustained winds of **150 km/h** near the center, gustiness of up to **205 km/h**, and central pressure of **960 hPa**

Present Movement

Westward 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 2:00 PM 04 November 2025	10.9	121.8	Over the coastal waters of Patnongon, Antique	140	TY	W 25
24-Hour Forecast 2:00 AM 05 November 2025	11.3	119.2	Over the coastal waters of El Nido, Palawan	150	TY	W 25
36-Hour Forecast 2:00 PM 05 November 2025	12.0	117.0	350 km West of Coron, Palawan	150	TY	WNW 20
48-Hour Forecast 2:00 AM 06 November 2025	12.7	114.1	670 km West of Coron, Palawan (OUTSIDE PAR)	155	TY	WNW 25
60-Hour Forecast 2:00 PM 06 November 2025	13.3	111.4	1,060 km West of Southwestern Luzon (OUTSIDE PAR)	155	TY	WNW 25
72-Hour Forecast 2:00 AM 07 November 2025	14.2	108.8	1,255 km West of Central Luzon or in the vicinity of Binh Dinh, Vietnam (OUTSIDE PAR)	150	TY	WNW 25

Prepared by:  RCIT

Checked by:  SMRR

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

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TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT			
TCWS No.	Luzon	Visayas	Mindanao
4 Wind threat: Typhoon- force winds	-	The western and southern portion of Leyte (Mahaplag, Abuyog, City of Baybay, Inopacan, Hilongos, Hindang, Bato, Matalom, Javier, Macarthur, La Paz, Mayorga, Burauen, Isabel, Merida, Albuera, Dulag, Julita, Palompon), the northern and central portions of Cebu (Lapu-Lapu City, Cordova, Mandaue City, Cebu City, Balamban, Asturias, Danao City, Compostela, Liloan, Consolacion, Borbon, Carmen, Tuburan, Catmon, Sogod, Tabuelan, Tabogon, San Remigio, City of Bogo, Toledo City, City of Talisay, Minglanilla, Medellin, Daanbantayan) including Camotes Islands and Bantayan Islands, the northeastern portion of Bohol (Pres. Carlos P. Garcia, Getafe, Trinidad, Ubay, Bien Unido, Talibon), the northernmost portion of Negros Oriental (Vallehermoso, Canlaon City), the northern portion of Negros Occidental (San Carlos City, Salvador Benedicto, Calatrava, Toboso, City of Escalante, Sagay City, Cadiz City, Manapla, City of Victorias, Enrique B. Magalona, Silay City, City of Talisay, Bacolod City, Murcia, Bago City, Pulupandan, Valladolid, La Carlota City, San Enrique, Pontevedra, La Castellana), Guimaras, the central and southern portions of Iloilo (Calinog, New Lucena, Maasin, Oton, Concepcion, Pavia, Dueñas, Barotac Nuevo, Guimbal, Ajuy, Iloilo City, Tigbauan, Anilao, San Miguel, Leon, Mina, Santa Barbara, Barotac Viejo, Leganes, Dingle, Zarraga, Bingawan, Cabatuan, Alimodian, Dumangas, San Joaquin, San Rafael, San Enrique, Badiangan, Banate, City of Passi, Pototan, Lambunao, Lemery, Tubungan, Igaras, Janiuay, Miagao, San Dionisio, Sara), and the southern portion of Antique (Valderrama, Patnongon, San Remigio, Sibalom, Belison, San Jose, Hamtic, Tobias Fornier, Anini-Y, Bugasong)	-
		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	Cuyo Islands	Southern Leyte, the central and eastern portions of Bohol (San Miguel, Mabini, Buenavista, Inabanga, Danao, Dagohoy, Guindulman, Pilar, Alicia, Candijay, Anda, Jagna, Duero, Sierra Bullones, Carmen, Sagbayan, Clarin, Tubigon, Batuan, Catigbian, San Isidro, Calape, Loon), the northern portion of Negros Oriental (City of Guihulngan, La Libertad, Jimalalud), the central portion of Negros Occidental (Hinigaran, Moises Padilla, Isabela, Binalbagan), the rest of Iloilo, the southern portion of Capiz (Tapaz, Mambusao, Jamindan, Dumalag, Dumarao, Cuartero, Dao, Panitan, Pontevedra, Sigma, President Roxas, Ma-Ayon, Pilar), and the central portion of Antique (Tibiao, Laua-An, Barbaza)	-
		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	



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TCWS No.	Luzon	Visayas	Mindanao
2 Wind threat: Gale-force winds	The southern portion of Masbate (Esperanza, Pio V. Corpuz, Placer, Balud, Cawayan), the southern portion of Romblon (San Jose, Santa Fe, Alcantara, Looc), the southern portion of Oriental Mindoro (Bulalacao), the southern portion of Occidental Mindoro (Magsaysay, San Jose), and the northern portion of Palawan (El Nido, Taytay, Dumarán, Araceli, San Vicente, Roxas) including Calamian Islands	The central and southern portions of Eastern Samar (Can-Avid, City of Borongan, Taft, Llorente, Maydolong, Balangkayan, Sulat, San Julian, General Macarthur, Hernani, Quinapondan, Guiuan, Lawaan, Balangiga, Giporlos, Salcedo, Mercedes), the central and southern portions of Samar (San Sebastian, Santa Rita, Villareal, Zumarraga, Pinabacdao, Talalora, Jiabong, City of Catbalogan, Motiong, Calbiga, Daram, Paranas, Basey, Hinabangan, Santo Niño, Almagro, Tarangnan, Marabut), the rest of Leyte, Biliran, the rest of Bohol, the rest of Cebu, the central portion of Negros Oriental (Tayasan, Manjuyod, City of Tanjay, Bais City, Mabinay, Bindoy, Ayungon, Jimalalud, La Libertad, Sibulan, San Jose, Amlan, Pamplona, City of Bayawan, Basay, Valencia, Dumaguete City, Bacong), the rest of Negros Occidental, Siquijor, the rest of Capiz, Aklan, and the rest of Antique including Caluya Islands	Dinagat Islands, Surigao del Norte including Siargao and Bucas Grande Islands, and Camiguin
	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	Albay, Sorsogon, the rest of Masbate including Ticao and Burias Islands, the southern portion of Quezon (San Francisco, San Andres), the southern portion of Marinduque (Torrijos, Buenavista, Gasan, Boac), the rest of Romblon, the rest of Oriental Mindoro, the rest of Occidental Mindoro, and the central portion of Palawan (Puerto Princesa City, Aborlan) including Cagayancillo Islands	Northern Samar, the rest of Eastern Samar, the rest of Samar, and the rest of Negros Oriental	The northern portion of Surigao del Sur (Carrascal, Cantilan, Madrid, Carmen, Lanuza, Cortes), the northeastern portion of Agusan del Sur (Sibagat), Agusan del Norte, Misamis Oriental, and the northern portion of Bukidnon (Baungon, Malitbog, Impasug-Ong, Libona, Manolo Fortich, Sumilao), the northern portion of Misamis Occidental (Baliangao, Plaridel, Sapang Dalaga, Calamba, Lopez Jaena, Concepcion, Oroquieta City, Aloran), and the northern portion of Zamboanga del Norte (Sibutad, Rizal, Dipolog City, Manukan, Pres. Manuel A. Roxas, Katipunan, Polanco, Dapitan City, Piñan, La Libertad, Mutia, Jose Dalman)
	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. 11 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 and the shear line coinciding with the passage 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, Central Luzon, Metro Manila, CALABARZON, MIMAROPA, Bicol Region, Sarangani, Davao Occidental, and Davao Oriental.
- **Tomorrow (05 November):** Cagayan Valley, Cordillera Administrative Region, Ilocos Region, Central Luzon, Metro Manila, CALABARZON, MIMAROPA, Bicol Region, Western Visayas, Negros Island Region, Central Visayas, Biliran, Leyte, and Zamboanga Peninsula.
- **Thursday (06 November):** Ilocos Region, Batanes, Cagayan including Babuyan Islands, most of Cordillera Administrative Region, Central Luzon, Metro Manila, CALABARZON, and MIMAROPA.

Coastal Flooding

There is a **high risk of life-threatening and damaging storm surge** with peak heights **exceeding 3.0 m** within the next 36 hours over the low-lying or exposed coastal communities of Masbate, Romblon, Oriental Mindoro, Occidental Mindoro, Palawan, Western Visayas, Negros Island Region, Central Visayas, Eastern Visayas, Dinagat Islands, Surigao del Norte, Surigao del Sur, Agusan del Norte, Misamis Oriental, and Camiguin. **Refer to Storm Surge Warning No. 7 issued at 2:00 AM today for more details.**



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HAZARDS AFFECTING COASTAL WATERS

A Gale Warning is in effect over the eastern seaboard of Northern Luzon, and the eastern and southern seaboard of Southern Luzon, the seaboard of Visayas, and the northern and eastern seaboard of Mindanao. Refer to Gale Warning No. 4 issued at 5:00 AM today.

24-Hour Sea Condition Outlook

Up to very rough to high over the following coastal waters:

- **Up to 7.0 m:** The eastern seaboard of Calamian Islands, Eastern Samar, Dinagat Islands; the northern and eastern seaboard of Siargao and Bucos Grande Islands; the seaboard of Cuyo Islands; the southern seaboard of Oriental Mindoro and Occidental Mindoro.
- **Up to 6.0 m:** The seaboard of Antique; the eastern seaboard of northern mainland Palawan, and Leyte; the southern seaboard of Samar; the northern seaboard of Dinagat Islands; the western seaboard of Aklan; the remaining seaboard of Eastern Samar.
- **Up to 5.0 m:** The seaboard of Capiz; the northern and eastern seaboard of Northern Samar, northern Cebu including Bantayan and Camotes Islands; the northern seaboard of Negros Occidental; the western seaboard of Leyte and Dinagat Islands, the eastern seaboard of Sorsogon, Southern Leyte, and northern Iloilo; the southern seaboard of Masbate and Romblon; the remaining seaboard of Aklan.
- **Up to 4.5 m:** The seaboard of Camarines Norte, Albay, Biliran, Agusan del Norte, and Camiguin; the northern and eastern seaboard of Polillo Islands and Catanduanes; the northern and western seaboard of Surigao del Norte; the northern seaboard of Camarines Sur; the eastern seaboard of mainland Cagayan and Oriental Mindoro; the remaining seaboard of Sorsogon, Romblon, Masbate, and Visayas.
- **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 3.5 m:** The seaboard of Batanes, Babuyan Islands, Isabela, Aurora, northern mainland Quezon, and Cagayancillo Islands; the eastern seaboard of Camarines Sur; the remaining seaboard of Catanduanes, mainland Cagayan and Caraga Region.
- **Up to 3.0 m:** The seaboard of La Union, Marinduque, and Surigao del Sur; the western seaboard of Pangasinan, Occidental Mindoro, northern mainland Palawan, and Calamian Islands; the eastern seaboard of Davao Oriental; the remaining seaboard of Quezon, Bicol Region, and Northern Mindanao.
- **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 seaboard of Davao Occidental.
- **Up to 2.0 m:** The seaboard of Zambales and Zamboanga del Norte; the western seaboard of Bataan; the seaboard of Batangas; the remaining seaboard of Pangasinan, Palawan, Occidental Mindoro, and Oriental Mindoro.
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.**
- TINO has passed close over Camotes Islands and is forecast to traverse Visayas and northern Palawan until it emerges over the West Philippine Sea by tomorrow (05 November) morning. It will then exit the Philippine Area of Responsibility by tomorrow evening or Thursday (06 November) early morning.
- Due to interaction with the terrain, TINO may slightly weaken while crossing Visayas. However, TINO is expected to remain at typhoon category throughout its passage over the country.

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 8:00 AM today.

DOST-PAGASA