

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

Weather Division



ISO 9001:2015 www.tuv.com ID 9105085309



TROPICAL CYCLONE BULLETIN NR. 5 Tropical Depression CRISING

Issued at 11:00 AM, 17 July 2025

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

"CRISING" MAINTAINS ITS STRENGTH AS IT TURNS NORTH NORTHWESTWARD OVER THE SEA EAST OF CATANDUANES.

Location of Center (10:00 AM)

The center of Tropical Depression CRISING was estimated based on all available data at 520 km East Northeast of Juban, Sorsogon or 470 km East Northeast of Virac, Catanduanes (14.7°N, 128.4°E).

Intensity

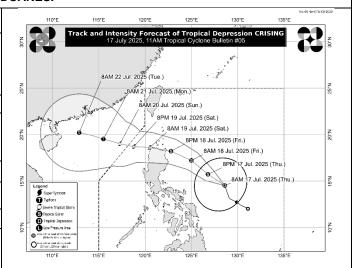
Maximum sustained winds of 55 km/h near the center, gustiness of up to 70 km/h, and central pressure of 1000 hPa

Present Movement

North northwestward at 25 km/h

Extent of Tropical Cyclone Winds

Strong winds extend outwards up to 350 km from the center



TRACK AND INTENSITY FORECAST

Date and Time	Center Position				nsity	Movement
	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)
12-Hour Forecast 8:00 PM	15.7	126.8	555 km East of Polar Aurora	65	TS	NW 20
17 July 2025	13.7	120.0	555 km East of Baler, Aurora	65	13	INVV 20
24-Hour Forecast						
8:00 AM	17.2	125.0	350 km East of Tuguegarao City, Cagayan	75	TS	NW 20
18 July 2025						
36-Hour Forecast						
8:00 PM	18.2	122.8	Over the coastal waters of Santa Ana, Cagayan	85	TS	WNW 20
18 July 2025						
48-Hour Forecast						
8:00 AM	18.6	120.5	Over the coastal waters of Burgos, Ilocos Norte	95	STS	W 20
19 July 2025						
60-Hour Forecast						
8:00 PM	18.7	118.8	190 km West Northwest of Laoag City, Ilocos Norte	100	STS	W 15
19 July 2025						
72-Hour Forecast			440 km West of Calayan, Cagayan			
8:00 AM	19.0	117.3	(OUTSIDE PAR)	110	STS	WNW 15
20 July 2025			(001015217111)			
96-Hour Forecast			625 km West of Calayan, Cagayan			
8:00 AM	19.5	115.5	(OUTSIDE PAR)	120	TY	WNW 10
21 July 2025			(OCTOIDE 1711()			
120-Hour Forecast			945 km West of Extreme Northern Luzon			
8:00 AM	20.2	112.9	(OUTSIDE PAR)	120	TY	WNW 15
22 July 2025			(OUTSIDE FAIL)			

Checked by: RPG

Prepared by: PCDM

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TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT								
TCWS No.	Luzon	Visayas	Mindanao					
Wind threat: Strong winds	The southern portion of Batanes (Sabtang, Ivana, Uyugan, Mahatao, Basco), Cagayan including Babuyan Islands, Isabela, Quirino, the northeastern portion of Nueva Vizcaya (Kasibu, Quezon, Bagabag, Diadi, Bayombong, Solano, Ambaguio, Villaverde), the northern portion of Aurora (Dilasag, Casiguran, Dinalungan, Dipaculao), Apayao, Abra, Kalinga, Mountain Province, Ifugao, Ilocos Norte, the northern portion of Ilocos Sur (City of Vigan, Santa, Caoayan, Bantay, Nagbukel, Narvacan, Cabugao, San Juan, Sinait, Magsingal, San Ildefonso, Santo Domingo, San Vicente, Santa Catalina), and the northern and eastern portions of Catanduanes (Pandan, Bagamanoc, Panganiban, Viga, Gigmoto) 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	-	-					

OTHER HAZARDS AFFECTING LAND AREAS

Heavy Rainfall Outlook

Refer to Weather Advisory No. 8 issued at 11:00 AM today for the heavy rainfall outlook due to Tropical Cyclone CRISING 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.

• Minimal to minor impacts from strong winds are possible within any of the areas under Wind Signal No. 1.

The highest Wind Signal which may be hoisted during the occurrence of CRISING is Wind Signal No. 3.

The Southwest Monsoon will bring **strong to gale-force gusts** over the following areas (especially in coastal and upland areas exposed to winds):

- Today: Batangas, Quezon, the rest of Bicol Region, MIMAROPA, Visayas, Zamboanga del Norte, Camiguin, Surigao del Norte, Dinagat Islands, Davao Occidental, Davao Oriental, and Sarangani.
- Tomorrow: Bataan, Metro Manila, CALABARZON, Bicol Region, MIMAROPA, Visayas, Zamboanga Peninsula, Basilan, Sulu, Tawi-Tawi, Misamis Occidental, Lanao del Norte, Camiguin, Surigao del Norte, Dinagat Islands, Davao Occidental, and Davao Oriental.
- Saturday (19 July): Metro Manila, Central Luzon, CALABARZON, MIMAROPA, Bicol Region, Visayas, Zamboanga Peninsula, Misamis Occidental, Lanao Del Norte, Camiguin, Dinagat Islands, Davao Occidental, and Davao Oriental.

Coastal Inundation

There is a **minimal to moderate risk of life-threatening storm surge** with peak heights reaching **1.0 to 2.0 m** in the next 48 hours over the low-lying or exposed coastal localities of Cagayan including Babuyan Islands and Isabela. **Refer to Storm Surge Warning No. 2 issued at 8:00 AM today for the details.**

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HAZARDS AFFECTING COASTAL WATERS

24-Hour Sea Condition Outlook

Up to rough seas over the following coastal waters:

- Up to 3.0 m: The eastern seaboards of Batanes, Babuyan Islands, mainland Cagayan, Isabela, and northern Aurora; the western seaboards of Palawan.
- Mariners of small seacrafts, including all types of motorbancas, are advised not to venture out to sea under these conditions, especially if inexperienced or operating ill-equipped vessels.

Up to moderate seas over the following coastal waters:

- **Up to 2.5 m**: the remaining seaboards of Batanes, Babuyan Islands, mainland Cagayan, and Palawan; the northern and western seaboards of Zamboanga del Norte and Camiguin; the southern seaboards of Antique, Iloilo, Guimaras, Negros Occidental, Negros Oriental, Siquijor, Bohol and Southern Leyte; the eastern seaboards of Davao Region; and the seaboards of Surigao del Norte and Dinagat Islands.
- Up to 2.0 m: The western seaboard of Occidental Mindoro and Romblon; the northwestern seaboard of Masbate, the remaining seaboards of Aurora, Catanduanes and Antique; the northern and eastern seaboards of Polillo Islands; the northern seaboards of Camarines Norte and Camarines Sur; and the eastern seaboards of Northern and Eastern Samar.
- 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.

TRACK AND INTENSITY OUTLOOK

- CRISING will move generally northwestward over the next 24 hours. A landfall scenario over mainland Cagayan tomorrow (18 July) evening to Saturday (19 July) early morning is possible. Afterwards, it will move westward traversing the northern portion of Northern Luzon, and turn west northwestward until it exits the Philippine Area of Responsibility by Saturday evening or Sunday (20 July) morning.
- CRISING is forecast to reach Tropical Storm category today. It is forecast to continue intensifying over the Philippine Sea and may reach Severe Tropical Storm category tomorrow afternoon or evening before its approach to Northern Luzon.

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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