

#### 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. 8 Tropical Depression CRISING**

Issued at 2:00 AM, 18 July 2025

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

#### "CRISING" SLIGHTLY ACCELERATES AS IT MAINTAINS ITS STRENGTH OVER THE SEA EAST OF AURORA

#### Location of Center (1:00 AM)

The center of Tropical Depression CRISING was estimated based on all available data at 350 km East of Casiguran, Aurora (16.3°N, 125.4°E).

#### Intensity

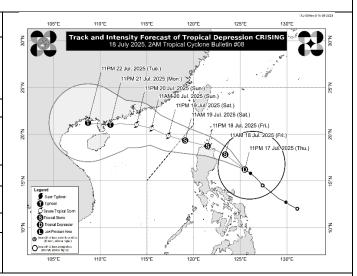
Maximum sustained winds of 55 km/h near the center, gustiness of up to 70 km/h, and central pressure of 1000 hPa

#### **Present Movement**

Northwestward at 20 km/h

#### **Extent of Tropical Cyclone Winds**

Strong winds extend outwards up to 500 km from the center



#### TRACK AND INTENSITY FORECAST

	Center Position				nsity	Movement
Date and Time	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)
12-Hour Forecast 11:00 AM 18 July 2025	17.8	123.4	175 km East of Tuguegarao City, Cagayan	65	TS	NW 25
24-Hour Forecast 11:00 PM 18 July 2025	18.7	121.5	Over the coastal waters of Aparri (Fuga Is.), Cagayan	75	TS	WNW 20
<b>36-Hour Forecast</b> 11:00 AM 19 July 2025	19.3	119.1	250 km West of Calayan, Cagayan	85	TS	WNW 20
<b>48-Hour Forecast</b> 11:00 PM 19 July 2025	19.8	117.3	440 km West of Calayan, Cagayan (OUTSIDE PAR)	95	STS	WNW 15
60-Hour Forecast 11:00 AM 20 July 2025	20.6	115.5	675 km West of Basco, Batanes (OUTSIDE PAR)	100	STS	WNW 15
<b>72-Hour Forecast</b> 11:00 PM 20 July 2025	21.0	113.9	845 km West of Extreme Northern Luzon (OUTSIDE PAR)	100	STS	WNW 15
96-Hour Forecast 11:00 PM 21 July 2025	21.0	111.1	1,115 km West of Extreme Northern Luzon (OUTSIDE PAR)	120	TY	W 10
120-Hour Forecast 11:00 PM 22 July 2025	21.2	108.7	1,365 km West of Extreme Northern Luzon (OUTSIDE PAR)	130	TY	W 10

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Checked by: SMRR

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

Management System ISO 9001:2015 TÜVRheinland CERTIFIED



Weather Division

## TROPICAL CYCLONE BULLETIN NR. 8 Tropical Depression CRISING

Issued at 2:00 AM, 18 July 2025

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

TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT								
TCWS No.	Luzon	Visayas	Mindanao					
T Wind threat: Strong winds	Batanes, Cagayan including Babuyan Islands, Isabela, Apayao, Abra, Ilocos Norte, Ilocos Sur, Kalinga, Mountain Province, Ifugao, Benguet, La Union, Quirino, the northern portion of Aurora (Dilasag, Casiguran, Dinalungan, Dipaculao, Baler, Maria Aurora), Nueva Vizcaya, the northern portion of Pangasinan (San Nicolas, Natividad, San Quintin, San Manuel, Tayug, Sison, San Fabian, Pozorrubio, Laoac, Binalonan, San Jacinto, Manaoag, Mangaldan, Dagupan City, Binmaley, Lingayen, Labrador, Sual, City of Alaminos, Bolinao, Anda, Bani, Agno, Burgos, Mabini, Dasol, Calasiao, Santa Barbara, Mapandan, Bugallon), the northern portion of Nueva Ecija (Carranglan, Pantabangan), Polillo Islands, Camarines Norte, the northeastern portion of Camarines Sur (Caramoan, Garchitorena, Lagonoy, San Jose, Presentacion, Tinambac, Siruma, Goa), and Catanduanes  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. 10 issued at 11:00 PM yesterday 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.

Once CRISING intensifies into a Tropical Storm, there is likelihood that the hoisted wind signals **will be upgraded to Wind Signal No. 2** over the southern portion of Batanes, Cagayan including Babuyan Islands, Apayao, Ilocos Norte, and the northern portions of Ilocos Sur, Abra, Kalinga, and Isabela.

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.
- Sunday (20 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.

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#### **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, Isabela, Ilocos Norte, and Ilocos Sur. **Refer to Storm Surge Warning No. 5 issued at 2:00 AM today for the details.** 

#### HAZARDS AFFECTING COASTAL WATERS

#### 24-Hour Sea Condition Outlook

Up to very rough seas over the following coastal waters:

- Up to 4.5 m: The northern and eastern seaboards of Batanes.
- 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 eastern seaboard of Cagayan including Babuyan Islands and the remaining seaboards of Batanes.
- **Up to 3.0 m:** The northern seaboard of Cagayan; the eastern seaboards of Isabela and northern Aurora; the western seaboard of Palawan; the southern seaboards of Antique, Iloilo, and Guimaras; the western and southern seaboards of Negros Occidental.
- 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 Palawan; the northern and western seaboards of Zamboanga del Norte and Camiguin; the southern seaboards of 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 and Antique; the northern and eastern seaboards of Polillo Islands and Catanduanes; 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 or Babuyan Islands this afternoon or evening is possible. Afterwards, it will move west northwestward traversing the northern portion of Northern Luzon until it exits the Philippine Area of Responsibility by tomorrow afternoon or evening.
- CRISING is forecast to reach Tropical Storm category within the next 12 hours. It will continue to intensify until it reaches Severe Tropical Storm category by tomorrow morning or afternoon.

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 today.

DOST-PAGASA

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