

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





TROPICAL CYCLONE BULLETIN NR. 1

Tropical Depression CRISING

Issued at 11:00 AM, 16 July 2025 Valid for broadcast until the next bulletin at 5:00 PM today.

THE LOW PRESSURE AREA EAST OF CATANDUANES HAS DEVELOPED INTO TROPICAL DEPRESSION "CRISING".

Location of Center (10:00 AM)

The center of Tropical Depression CRISING was estimated based on all available data at 725 km East of Virac, Catanduanes (14.0°N, 130.9°E).

Intensity

Maximum sustained winds of 45 km/h near the center, gustiness of up to 55 km/h, and central pressure of 1004 hPa

Present Movement

Westward at 35 km/h

Extent of Tropical Cyclone Winds

Strong winds extend outwards up to 280 km from the center



TRACK AND INTENSITY FORECAST						
Date and Time	Center Position			Intensity		Movement
	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)
12-Hour Forecast 8:00 PM 16 July 2025	14.5	130.3	665 km East of Virac, Catanduanes	55	TD	WNW 10
24-Hour Forecast 8:00 AM 17 July 2025	15.3	128.1	695 km East of Baler, Aurora	65	TS	WNW 20
36-Hour Forecast 8:00 PM 17 July 2025	16.2	126.8	500 km East of Casiguran, Aurora	75	TS	NW 15
48-Hour Forecast 8:00 AM 18 July 2025	17.5	125.2	365 km East of Tuguegarao City, Cagayan	85	TS	NW 20
60-Hour Forecast 8:00 PM 18 July 2025	18.8	122.4	Over the coastal waters of Santa Ana, Cagayan	95	STS	WNW 25
72-Hour Forecast 8:00 AM 19 July 2025	19.3	120.3	125 km West of Calayan, Cagayan	95	STS	WNW 20
96-Hour Forecast 8:00 AM 20 July 2025	20.5	116.0	625 km West of Basco, Batanes	100	STS	WNW 20
120-Hour Forecast 8:00 AM 21 July 2025	21.2	112.4	980 km West of Extreme Northern Luzon (OUTSIDE PAR)	100	STS	WNW 15

Prepared by: PCDM

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Checked by: RPG



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TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT

No Wind Signal currently hoisted.

OTHER HAZARDS AFFECTING LAND AREAS

Heavy Rainfall Outlook

Refer to Weather Advisory No. 4 issued at 11:00 AM today for the heavy rainfall outlook due to Tropical Depression CRISING and the Southwest Monsoon.

Severe Winds

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

- Today: Palawan, Camiguin, Southern Leyte, Surigao del Norte, and Dinagat Islands.
- **Tomorrow (17 July):** Quezon, Bicol Region, MIMAROPA, Visayas, Camiguin, Zamboanga del Norte, Surigao del Norte, and Dinagat Islands.
- Friday (18 July): Quezon, Bicol Region, MIMAROPA, Visayas, Camiguin, Zamboanga del Norte, Surigao del Norte, Dinagat Islands, and Davao Region.

HAZARDS AFFECTING COASTAL WATERS

24-Hour Sea Condition Outlook

Up to moderate seas over the following coastal waters:

- Up to 2.5 m: The seaboards of Palawan, Negros Oriental, and Zamboanga del Norte.
- **Up to 2.0 m:** The seaboards of Occidental Mindoro, Antique, Negros Occidental, Negros Oriental, Bohol, Camiguin, Surigao del Norte, Dinagat Islands, and Davao Region.
- 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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Republic of the Philippines DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA) Weather Division MMSS-04 Rev.1 / 24-06-2024



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TRACK AND INTENSITY OUTLOOK

- Tropical Depression CRISING will move generally west northwestward to northwestward over the entire forecast period. It is closest to Northern Luzon by Friday (18 July) evening and may pass close or make landfall over Babuyan Islands. A slight change in the succeeding forecast track may also suggest a landfall scenario over mainland Cagayan.
- CRISING is forecast to reach Tropical Storm category by tomorrow (17 July) morning. It is forecast to continue intensifying over the Philippine Sea and may reach Severe Tropical Storm category by Friday afternoon or evening, prior to its approach to Northern Luzon area. Further intensification up to Typhoon category prior to approach is not ruled out.

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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