



TROPICAL CYCLONE BULLETIN NR. 2

Tropical Depression RAMIL

Issued at 11:00 AM, 17 October 2025

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

RAMIL SLIGHTLY INTENSIFIES WHILE MOVING OVER THE PHILIPPINE SEA.

Location of Center (10:00 AM)

The center of Tropical Depression RAMIL was estimated based on all available data at **760 km East of Virac, Catanduanes (13.2°N, 131.2°E)**.

Intensity

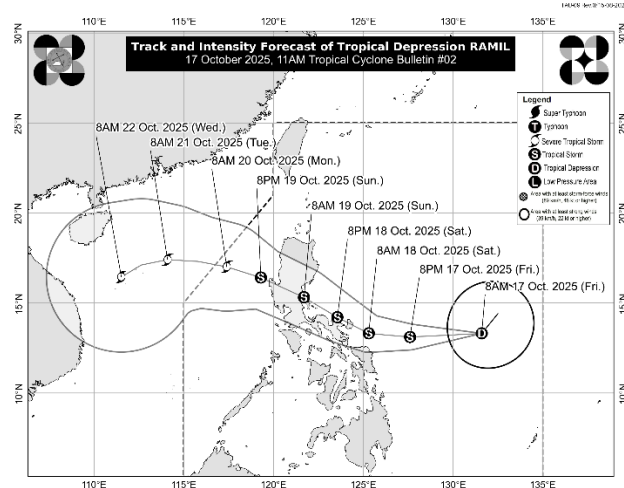
Maximum sustained winds of **55 km/h** near the center, gustiness of up to **70 km/h**, and central pressure of **1002 hPa**

Present Movement

Southwestward 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			Intensity		Movement dir. and speed (km/h)
	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	
12-Hour Forecast 8:00 PM 17 October 2025	13.1	127.6	390 km East of Juban, Sorsogon	65	TS	W 35
24-Hour Forecast 8:00 AM 18 October 2025	13.3	125.3	170 km East of Legazpi City, Albay	65	TS	W 20
36-Hour Forecast 8:00 PM 18 October 2025	14.2	123.6	Over the coastal waters of Garchitorena, Camarines Sur	75	TS	WNW 20
48-Hour Forecast 8:00 AM 19 October 2025	15.3	121.7	Over the coastal waters of Dingalan, Aurora	75	TS	WNW 20
60-Hour Forecast 8:00 PM 19 October 2025	16.4	119.3	Over the coastal waters of Bolinao, Pangasinan	75	TS	WNW 25
72-Hour Forecast 8:00 AM 20 October 2025	17.0	117.4	320 km West of Bacnotan, La Union	95	STS	WNW 20
96-Hour Forecast 8:00 AM 21 October 2025	17.4	114.1	675 km West of Bacnotan, La Union (OUTSIDE PAR)	110	STS	W 15
120-Hour Forecast 8:00 AM 22 October 2025	16.4	111.5	915 km West of Central Luzon (OUTSIDE PAR)	110	STS	WSW 10



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TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT			
TCWS No.	Luzon	Visayas	Mindanao
1 Wind threat: Strong winds	The eastern and southern portions of Quezon (Tagkawayan, Perez, Alabat, Quezon, Atimonan, Padre Burgos, Unisan, Gumaca, Plaridel, Agdangan, Pagbilao, Mauban, Calauag, Guinayangan, Lopez, Pitogo, Macalelon, General Luna, Catanauan, San Narciso, Buenavista, San Francisco, San Andres, Mulanay) including Polillo Islands, Camarines Norte, Camarines Sur, Catanduanes, Albay, Sorsogon, Burias Island, and Ticao Island.	Northern Samar, the northern portion of Eastern Samar (San Policarpo, Arteche, Oras, Dolores, Maslog, Jipapad, Taft, Can-Avid), the northern portion of Samar (Matuguinao, San Jose de Buan, Calbayog City, Gandara, Santa Margarita, Pagsanghan, San Jorge)	-
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
<u>Heavy Rainfall Outlook</u> Refer to Weather Advisory No. 2 issued at 11:00 AM today for the heavy rainfall outlook due to Tropical Cyclone RAMIL. <u>Severe Winds</u> 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. <ul style="list-style-type: none">Minimal to minor impacts from strong winds are possible within any of the areas under Wind Signal No. 1. The highest Wind Signal that will likely be hoisted throughout its passage is Wind Signal No. 2 . However, the possibility of reaching severe tropical storm category before landfall is not ruled out, the worst case scenario is Wind Signal No. 3 . Furthermore the periphery of RAMIL and the easterlies 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): <ul style="list-style-type: none">Today: Cagayan Valley, Ilocos Norte, Ilocos Sur, Aurora, Quezon including Polillo Islands, Sorsogon, Marinduque, Mindoro Provinces, Masbate, and Northern Samar. <u>Coastal Inundation</u> There is a minimal to moderate risk of storm surge with peak heights reaching 1.0 to 2.0 m within 48 hours over the low-lying or exposed coastal localities of mainland Cagayan, Isabela, Aurora, Quezon including Polillo Islands, Camarines Norte, Camarines Sur, Catanduanes, Albay, Sorsogon, and Northern Samar. Refer to Storm Surge Warning No. 1 issued at 8:00 AM today for the details.

Prepared by:
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HAZARDS AFFECTING COASTAL WATERS

Gale Warning may be raised over the northern seaboard of Eastern Visayas and the seaboard of Southern Luzon this afternoon or tomorrow (18 October) morning in anticipation of rough to very rough sea conditions.

24-Hour Sea Condition Outlook

Up to rough seas over the following coastal waters:

- **Up to 4.0 m:** The northern and eastern seaboard of Catanduanes; the northern seaboard of Camarines Sur
- **Up to 3.5 m:** The rest of the seaboard of Catanduanes; and the northern seaboard of Northern Samar
- **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 to rough seas over the following coastal waters:

- **Up to 2.5 m:** The seaboard of Batanes, Babuyan Islands, mainland Cagayan, Isabela, Aurora, Quezon including Polillo Islands, and Camarines Norte; the eastern seaboard of Albay and Sorsogon; the rest of the seaboard of Camarines Sur; the northwestern seaboard of Ilocos Norte; the northeastern seaboard of Eastern Samar; the eastern seaboard of Northern 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


- **It must be emphasized that heavy rainfall, severe winds, and storm surge may still be experienced in localities outside the landfall point and the forecast confidence cone. Refer to "Other Hazards affecting Land Areas" for more details. Furthermore, the track may still shift within the limit of the forecast confidence cone.**
- RAMIL is forecast to move generally westward for the next 24 hours before turning west northwestward towards the area of Central-Southern Luzon. On the forecast track, the center of RAMIL may make landfall over Catanduanes tomorrow (18 October) afternoon. It will continue moving west northwestward and may make landfall in Aurora or Quezon on Sunday (19 October) morning. After landfall, RAMIL may traverse the rugged terrain of Northern or Central Luzon and will emerge over the West Philippine Sea by Sunday afternoon or evening and exits the Philippine Area of Responsibility by Monday (20 October) morning or afternoon.
- **A southward shift of the track could lead to a different landfall area and more inclusion of localities under Wind Signal.**
- RAMIL will continue to intensify while over the Philippine Sea and may reach tropical storm category tomorrow within the next 12 hours. Further intensification into a severe tropical storm prior to landfall is not ruled out. As RAMIL exits the Luzon landmass, further intensification is likely as it traverses 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 5:00 PM today.

DOST-PAGASA

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