

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



TROPICAL CYCLONE BULLETIN NR. 31

Typhoon AGHON (EWINIAR) Issued at 5:00 PM, 28 May 2024

Valid for broadcast until the next bulletin at 11:00 PM today.

AGHON CONTINUES TO ACCELERATE NORTHEASTWARD OVER THE PHILIPPINE SEA

Location of Center (4:00 PM)

The center of Typhoon AGHON was estimated based on all available data at **535 km East of Basco**, **Batanes (20.1°N, 127.1°E)**

Intensity

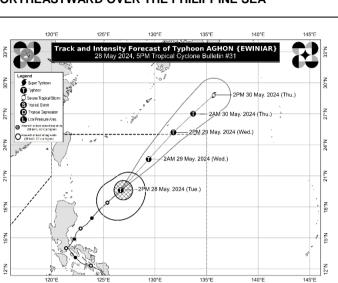
Maximum sustained winds of **130 km/h** near the center, gustiness of up to **160 km/h**, and central pressure of **970 hPa**

Present Movement

Northeastward at 30 km/h

Extent of Tropical Cyclone Winds

Strong to typhoon-force winds extend outwards up to 320 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 2:00 AM 29 May 2024	22.6	129.4	805 km East Northeast of Extreme Northern Luzon	140	ΤY	NE 35
24-Hour Forecast 2:00 PM 29 May 2024	25.2	131.8	1,130 km East Northeast of Extreme Northern Luzon	130	ΤY	NE 30
36-Hour Forecast 2:00 AM 30 May 2024	27.0	133.7	1,390 km East Northeast of Extreme Northern Luzon (OUTSIDE PAR)	120	ΤY	NE 25
48-Hour Forecast 2:00 PM 30 May 2024	28.8	135.7	1,660 km Northeast of Extreme Northern Luzon (OUTSIDE PAR)	110	STS	NE 25

TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT

No Wind Signal hoisted at this time.

Prepared by: PCDM

WFFC, BIR Road, Diliman, Quezon City

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HAZARDS AFFECTING LAND AREAS

Heavy Rainfall Outlook

- Typhoon AGHON is unlikely to directly bring significant amount of rainfall within the next three days.
- The Southwesterly Windflow will bring moderate to heavy rains over Western Visayas and the western section of Luzon in the next three days. For more information, refer to Weather Advisory No. 4 for Southwesterly Windflow issued at 11:00 AM today and the 24-Hour Public Weather Forecast at 4:00 PM today.

Severe Winds

With the lifting of all hoisted wind signals, possible impacts from severe winds of AGHON within the forecast period are becoming unlikely. However, the southwesterly windflow partially influenced by AGHON will bring occasional gusty conditions for the next 24 hours over the following, especially in coastal and upland/mountainous areas exposed to winds:

• **Today:** Batanes, Cagayan, Isabela, Ilocos Region, Central Luzon, Metro Manila, CALABARZON, MIMAROPA, Bicol Region, and Aklan, and Antique

HAZARDS AFFECTING COASTAL WATERS

All Gale Warning for coastal waters have been lifted. However, AGHON will bring moderate to rough seas (1.0 to 3.5 m) over the coastal waters of Cagayan (eastern coast), Isabela, northern Aurora and the northern coastal waters of Polillo Islands, Camarines Norte, Camarines Sur, and Catanduanes. Mariners of motorbancas and similarly-sized vessels are advised to take precautionary measures while venturing out to sea and, if possible, avoid navigating in these conditions, especially if inexperienced or operating ill-equipped vessels.

TRACK AND INTENSITY OUTLOOK

- On the track forecast, Typhoon AGHON will move generally northeastward over the Philippine Sea for the entirety of the forecast period and exit the Philippine Area of Responsibility (PAR) by tomorrow afternoon.
- AGHON will likely maintain its strength until tomorrow although a short period of intensification may be possible in the next 12 hours. AGHON will start entering a period of weakening by tomorrow as it begins to interact with the mid-latitude environment and undergo post-tropical transition. However, an earlier weakening trend 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 11:00 PM today.

DOST-PAGASA



WFFC, BIR Road, Diliman, Quezon City



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