

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 DINDO**

Issued at 11:00 PM, 18 August 2024

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

THE LOW PRESSURE AREA OVER THE EAST OF TAIWAN DEVELOPED INTO TROPICAL DEPRESSION "DINDO"

Location of Center (10:00 PM)

The center of Tropical Depression DINDO was estimated based on all available data at 560 km Northeast of Itbayat, Batanes (24.7°N, 125.3°E)

Intensity

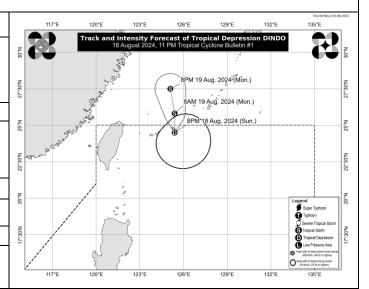
Maximum sustained winds of 55 km/h near the center, gustiness of up to 70km/h, and central pressure of 1002 hPa

Present Movement

Westward at 20 km/h

Extent of Tropical Cyclone Winds

Strong winds extend outwards up to 300 km from the center



TRACK AND INTENSITY FORECAST **Center Position** Intensity Movement **Date and Time MSW** dir. and Lat. Lon. Location Cat. speed (km/h) (°N) (°E) (km/h) 12-Hour Forecast 665 km North Northeast of Itbayat, Batanes 8:00 AM 25.8 125.4 65 TD N 10 (OUTSIDE PAR) 19 August 2024 24-Hour Forecast 815 km North Northeast of Extreme Northern Luzon 8:00 PM 27.5 125.1 65 TD N 15 (OUTSIDE PAR) 19 August 2024

Prepared by: PCDM

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TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT

No Wind Signal hoisted at this time.

OTHER HAZARDS AFFECTING LAND AREAS

Heavy Rainfall Outlook

DINDO is unlikely to directly affect the weather condition in the country within the forecast period.

HAZARDS AFFECTING COASTAL WATERS

DINDO and the Southwest Monsoon will bring moderate seas (1.0-2.0 m) over the coastal waters of Extreme Northern Luzon. Mariners of motor bancas 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

- DINDO is forecast to move generally northward until tomorrow morning (19 August) before turning northwestward beginning tomorrow afternoon. On the track forecast, this tropical depression may exit the Philippine Area of Responsibility within the next 12 hours. Furthermore, DINDO is forecast to cross near Ryukyu Islands, Japan from tonight to tomorrow evening.
- DINDO will likely have limited intensification within the next two days, but is forecast to reach tropical storm category by tomorrow. Rapid weakening is possible while traversing East China Sea due to unfavorable conditions.

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 tomorrow.

DOST-PAGASA

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