



TROPICAL CYCLONE BULLETIN NR. 2
Tropical Depression IGME

Issued at 11:00 PM, 20 September 2024

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

“IGME” ACCELERATES NORTHWESTWARD AND IS NEARING THE SAKISHIMA ISLANDS IN THE RYUKYU ARCHIPELAGO

Location of Center (10:00 PM)

The center of Tropical Depression IGME was estimated based on all available data at **500 km Northeast of Itbayat, Batanes (24.3°N, 124.9°E)**

Intensity

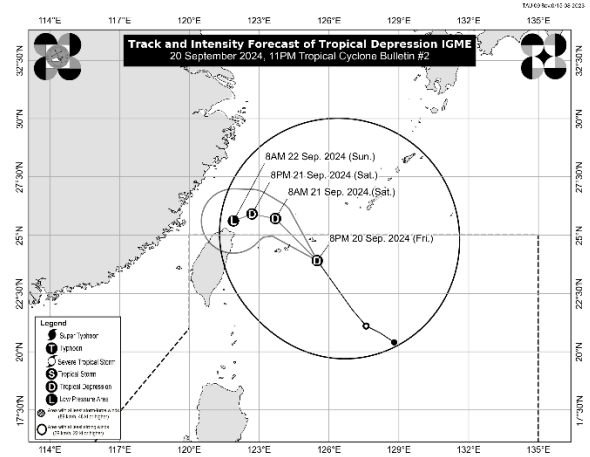
Maximum sustained winds of **55 km/h** near the center, gustiness of up to **70 km/h**, and central pressure of **1002 hPa**

Present Movement

Northwestward at 40 km/h

Extent of Tropical Cyclone Winds

Strong winds extend outwards up to **720 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 AM 21 September 2024	25.7	123.7	580 km North Northeast of Itbayat, Batanes (OUTSIDE PAR)	55	TD	NW 25
24-Hour Forecast 8:00 PM 21 September 2024	25.9	122.7	575 km North of Itbayat, Batanes (OUTSIDE PAR)	55	TD	WNW 10
36-Hour Forecast 8:00 AM 22 September 2024	25.6	121.9	515 km North Northeast of Itbayat, Batanes (OUTSIDE PAR)	-	LOW	WSW 10

TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT

No Wind Signal hoisted at this time.

OTHER HAZARDS AFFECTING LAND AREAS

Heavy Rainfall Outlook

Refer to Weather Advisory No. 42 issued at 11:00 PM today for the heavy rainfall outlook due to the Southwest Monsoon and Tropical Depression IGME.

Severe Winds

The lifting of Wind Signals means that severe winds directly caused by IGME is no longer threatening any locality of the country. However, the enhanced Southwest Monsoon will bring strong to gale-force gusts over the following areas (especially in coastal and upland areas exposed to winds):



TROPICAL CYCLONE BULLETIN NR. 2

Tropical Depression IGME

Issued at 11:00 PM, 20 September 2024

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

- **Today and tomorrow (21 September):** Ilocos Region, Abra, Benguet, Batanes, Babuyan Islands, the extreme eastern portion of Isabela, Nueva Vizcaya, and Zambales.
- **Sunday (22 September):** Ilocos Region, Abra, Benguet, Batanes, Babuyan Islands, mainland Cagayan, Isabela, Nueva Vizcaya, and Zambales.

HAZARDS AFFECTING COASTAL WATERS

24-Hour Sea Condition Outlook

A Gale Warning is hoisted for the seaboard of Ilocos Region. Sea travel is risky for small seacrafts, including all types of motorbancas. For more information, refer to Gale Warning No. 1 issued at 11:00 PM today.

Up to rough seas over the following coastal waters:

- **2.5 to 4.0 m:** The seaboard of Batanes and Zambales
- **1.5 to 3.5 m:** The seaboard of Babuyan Islands
- **1.0 to 3.0 m:** The seaboard of Bataan, Kalayaan Islands, and mainland Cagayan
- **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 seaboard of Isabela and Lubang Island.
- **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


- IGME is forecast to exit the Philippine Area of Responsibility tomorrow (21 September) early morning, turn more west northwestward over the East China Sea for the remainder of tomorrow, then west southwestward on Sunday (22 September)
- Tonight through tomorrow, IGME will remain a tropical depression (although the possibility of becoming a short-duration tropical storm is not ruled). A passing cold front over the East China Sea will weaken the tropical depression into a low pressure area by Sunday.

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

Prepared by:  RPG

Page 2 of 2

 Checked by: RCIT

"tracking the sky...helping the country."