Weather Division

MMSS-07 Rev.2 / 03-01-22

TROPICAL CYCLONE BULLETIN NO. 2 Tropical Storm QUEENIE (BANYAN)

Issued at 5:00 PM, 31 October 2022 Valid for broadcast until the next bulletin at 11:00 PM today

"QUEENIE" ACCELERATES WEST SOUTHWESTWARD WHILE MAINTAINING ITS STRENGTH

Location of Center (4:00 PM):

The center of Tropical Storm "QUEENIE" was estimated based on all available data at 695 km East Southeast of Hinatuan, Surigao del Sur or 755 km East of Davao City (7.0°N, 132.5°E)

Intensity:

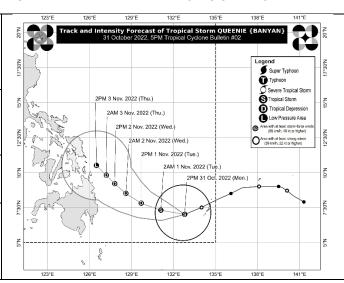
Maximum sustained winds of 65 km/h near the center, gustiness of up to 80 km/h, and central pressure of 1000 hPa

Present Movement:

West southwestward at 25 km/h

Extent of Tropical Cyclone Winds:

Strong to gale-force winds extend outwards up to 220 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	7.3	131.1	600 km East of Davao City, Davao del Sur	65	TS	W 15
01 November 2022	7.0	10111	coo kin Zactor Barac oxy, Barac dor car		.0	
24-Hour Forecast 2:00 PM 01 November 2022	7.8	129.7	375 km East of Hinatuan, Surigao del Sur	55	TD	WNW 15
36-Hour Forecast 2:00 AM 02 November 2022	8.5	128.6	250 km East of Hinatuan, Surigao del Sur	55	TD	WNW 10
48-Hour Forecast 2:00 PM 02 November 2022	9.2	127.8	260 km East Southeast of Surigao City, Surigao del Norte	45	TD	NW 10
60-Hour Forecast 2:00 AM 03 November 2022	9.8	127.2	190 km East of Surigao City, Surigao del Norte	45	TD	NW 10
72-Hour Forecast 2:00 PM 03 November 2022	10.5	126.5	185 km East Northeast of Maasin City, Southern leyte	-	LOW	NW 10

TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT

No Tropical Cyclone Wind Signals is currently in effect

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HAZARDS AFFECTING LAND AREAS

Heavy Rainfall

- Tuesday evening through Wednesday: Light to moderate with at times heavy rains possible over Caraga, Eastern Visayas, and Davao Oriental.
- By Thursday: Light to moderate with at times heavy rains possible over Caraga, Davao Region, Northern Mindanao, Eastern and Central Visayas, and Bicol Region.
- Under these conditions, flooding and rain-induced landslides are possible, especially in areas that are highly or very highly susceptible to these hazard as identified in hazard maps and in localities with significant antecedent rainfall.

Severe Winds

Based on the latest forecast scenario, Tropical Cyclone Wind Signal may be hoisted over the eastern portion of Caraga and in some areas in Eastern Visayas tomorrow evening at the earliest. Per latest track and intensity forecast, the most likely highest wind signal that will be hoisted is Wind Signal No. 1.

HAZARDS AFFECTING COASTAL WATERS

In the next 24 hours, under the influence of QUEENIE, moderate to rough seas (1.2 to 2.8 m) may prevail over the eastern seaboard of Mindanao. These conditions may be risky for those using small seacrafts. Mariners are advised to take precautionary measures when venturing out to sea and, if possible, avoid navigating in these conditions.

TRACK AND INTENSITY OUTLOOK

- Tropical Storm QUEENIE is forecast to track westward in the next 12 hours before turning generally west northwestward tomorrow morning through Wednesday morning. By Wednesday afternoon, this storm will begin to move generally northwestward towards Caraga-Eastern Visayas area.
- QUEENIE is forecast to maintain its strength in the next 12 hours. This tropical cyclone may weaken into a tropical depression by tomorrow morning or evening and further weakening into a remnant low is likely by Thursday or possibly earlier.

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

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