

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



TROPICAL CYCLONE ADVISORY NR. 5

Tropical Storm HAIKUI

Issued at 11:00 AM, 29 August 2023 Valid for broadcast until the next bulletin at 11:00 PM today.

TROPICAL STORM "HAIKUI" SLIGHTLY INTENSIFIES AS IT MOVES WEST NORTHWESTWARD OVER THE PHILIPPINE SEA Location of Center (10:00 AM) 135°E 12016 125°E 130°E 145°8 150°E Tropical Storm HAIKU Track and Inte The center of Tropical Storm HAIKUI was estimated 8°N Star. based on all available data at 1,660 km East of 8AM 3 Sep. 2023 (Sun Extreme Northern Luzon (OUTSIDE PAR) (18.8°N, 137.7°E) 30°N 30°N 8AM 2 Sep. 2023 (Sat. v Intensity 8AM 1 Sep. 2023 (Fri.) 8PM 31 Aug. 2023 (Thu.) 25°N 25°N Maximum sustained winds of 75 km/h near the σ 8AM 31 Aug. 2023 (Thu.) center, gustiness of up to 90 km/h, and central 8PM 30 Aug. 2023 (Wed.) 8AM 30 Aug. 2023 (Wed.) (A) pressure of 996 hPa 0 N-00 8PM 29 Aug. 2023 (Tue N°0 8AM 29 Aug. 2023 (Tu **Present Movement** Í West Northwestward at 20 km/h 15°N 15°N **Extent of Tropical Cyclone Winds** Strong to gale-force winds extend outwards up to 145 200 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 8:00 PM 29 August 2023	19.7	136.2	1,490 km East of Extreme Northern Luzon (OUTSIDE PAR)	75	TS	WNW 20
24-Hour Forecast 8:00 AM 30 August 2023	20.5	134.3	1,285 km East of Extreme Northern Luzon	85	TS	WNW 20
36-Hour Forecast 8:00 PM 30 August 2023	21.6	132.4	1,090 km East of Extreme Northern Luzon	85	TS	WNW 20
48-Hour Forecast 8:00 AM 31 August 2023	22.8	130.2	890 km East Northeast of Extreme Northern Luzon	95	STS	WNW 20
60-Hour Forecast 8:00 PM 31 August 2023	24.1	127.9	725 km East Northeast of Itbayat, Batanes	95	STS	WNW 25
72-Hour Forecast 8:00 AM 01 September 2023	25.0	125.9	625 km Northeast of of Itbayat, Batanes	120	ΤY	WNW 20
96-Hour Forecast 8:00 AM 02 September 2023	27.4	122.8	745 km North of Itbayat, Batanes (OUTSIDE PAR)	130	ΤY	NW 15
120-Hour Forecast 8:00 AM 03 September 2023	30.7	122.2	1,105 km North of Extreme Northern Luzon (OUTSIDE PAR)	120	ΤY	N 15



WFFC, BIR Road, Diliman, Quezon City

Page 1 of 2

Checked by: SFD



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



TROPICAL CYCLONE ADVISORY NR. 5

Tropical Storm HAIKUI

Issued at 11:00 AM, 29 August 2023 Valid for broadcast until the next bulletin at 11:00 PM today.

GENERAL OUTLOOK FOR THE FORECAST PERIOD

- HAIKUI is forecast to move generally west northwestward over the Philippine Sea and may enter the Philippine
 Area of Responsibility (PAR) tomorrow morning. Once inside the PAR, the domestic name "HANNA" will be
 assigned to this tropical cyclone. On the forecast track, the storm is forecast to remain far from the Philippine
 landmass and may exit the PAR on Friday while approaching the Ryukyu Islands. Outside the PAR region, HAIKUI
 will turn northwestward or northward over the East China Sea.
- HAIKUI is forecast to continuously intensify within the next 5 days. It is forecast to become a typhoon within the PAR region and may reach its peak intensity on Friday evening as it moves outside PAR.
- The current forecast scenario suggests that HAIKUI is less likely to directly affect the country. However, it may enhance the Southwest Monsoon beginning tomorrow or Thursday. This may result in the continuation of occasional or monsoon rains over the western portion of Luzon and Visayas throughout this week.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to continue monitoring for updates related to this tropical cyclone.

Unless an intermediate advisory or initial tropical cyclone bulletin is released, the next tropical cyclone advisory will be issued at 11:00 PM today.

DOST-PAGASA



WFFC, BIR Road, Diliman, Quezon City