

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

Weather Division







TROPICAL CYCLONE ADVISORY NR. 3 Tropical Storm "PULASAN"

Issued at 11:00 AM, 16 September 2024 Valid for broadcast until the next bulletin at 11:00 PM today.

TROPICAL STORM "PULASAN" MAINTAINS ITS STRENGTH WHILE STRUGGLING TO ORGANIZE OVER THE WATERS WEST OF NORTHERN MARIANA ISLANDS.

Location of Center (10:00 AM)

The center of Tropical Storm PULASAN was estimated based on all available at 2,045 km East of Southeastern Luzon (OUTSIDE PAR) (15.4°N, 143.1°E)

Intensity

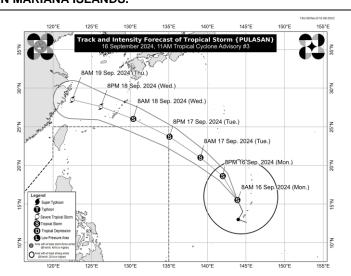
Maximum sustained winds of 65 km/h near the center, gustiness of up to 80 km/h, and central pressure of 998 hPa

Present Movement

North northwestward at 40 km/h

Extent of Tropical Cyclone Winds

Strong to gale-force winds extend outwards up to 600 km from the center



TRACK AND INTENSITY FORECAST

	Center Position			Intensity		Movement
Date and Time	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)
12-Hour Forecast 8:00 PM 16 September 2024	18.6	142.0	2,150 km East of Northern Luzon (OUTSIDE PAR)	75	TS	NNW 35
24-Hour Forecast 8:00 AM 17 September 2024	21.0	139.1	1,795 km East of Extreme Northern Luzon (OUTSIDE PAR)	85	TS	NW 35
36-Hour Forecast 8:00 PM 17 September 2024	23.7	135.1	1,405 km East Northeast of Extreme Northern Luzon (OUTSIDE PAR)	85	TS	NW 40
48-Hour Forecast 8:00 AM 18 September 2024	26.0	130.4	1,050 km Northeast of Extreme Northern Luzon (OUTSIDE PAR)	85	TS	WNW 45
60-Hour Forecast 8:00 PM 18 September 2024	27.6	126.2	880 km North Northeast of Extreme Northern Luzon (OUTSIDE PAR)	90	STS	WNW 40
72-Hour Forecast 8:00 AM 19 September 2024	28.5	122.5	860 km North of Extreme Northern Luzon (OUTSIDE PAR)	90	STS	WNW 30

Prepared by: RPG

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Tropical Storm "PULASAN"

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GENERAL OUTLOOK FOR THE FORECAST PERIOD

Refer to Weather Advisory No. 19 issued at 5:00 AM today for the heavy rainfall outlook due to the Southwest Monsoon enhanced by PULASAN and Tropical Depression GENER.

Track and Intensity Outlook

- PULASAN is forecast to move generally northwestward at a fast speed and may enter the Philippine Area of Responsibility tomorrow (17 September) evening or Wednesday (18 September) early morning. On the track forecast, PULASAN will remain far from the Philippine landmass and will likely remain within the PAR region until Wednesday late morning. After existing the PAR region, the tropical cyclone will move west northwestward towards the Ryukyu Islands and the East China Sea.
- PULASAN is forecast to remain a tropical storm until Wednesday afternoon. Intensification into a severe tropical storm may take place over the East China Sea on Wednesday evening.

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 there is an intermediate issuance, the next tropical cyclone advisory will be issued at 11:00 PM today.

DOST-PAGASA

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