Philippine Atmospheric, Geophysical and Astronomical

Services Administration (PAGASA)

Weather Division



MMSS-06 Rev.1 / 03-01-22

TROPICAL CYCLONE ADVISORY NO. 9A **Typhoon NANMADOL**

Issued at 5:00 PM, 15 September 2022 Valid for broadcast until the next advisory at 11:00 PM today

"NANMADOL" RAPIDLY INTENSIFIES INTO A TYPHOON

Location of Center (4:00 PM)

The center of the Typhoon NANMADOL was estimated based on all available data at 1,655 km East Northeast of Extreme Northern Luzon (Outside the PAR) (23.4°N, 137.7°E)

Intensity

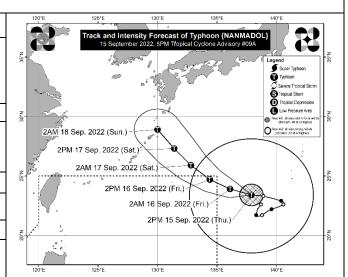
Maximum sustained winds of 120 km/h near the center, gustiness of up to 150 km/h, and central pressure of 970 hPa

Present Movement

West northwestward at 15 km/h

Extent of Tropical Cyclone Winds

Strong to storm-force winds extend outwards up to 580 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 16 September 2022	23.9	136.1	1,510 km East Northeast of Extreme Northern Luzon (Outside the PAR)	130	TY	WNW 15
24-Hour Forecast 2:00 PM 16 September 2022	24.7	134.4	1,525 km East Northeast of Extreme Northern Luzon	150	TY	WNW 15
36-Hour Forecast 2:00 AM 17 September 2022	25.9	132.8	1,255 km East Northeast of Extreme Northern Luzon (Outside the PAR)	155	TY	NW 15
48-Hour Forecast 2:00 PM 17 September 2022	27.3	131.4	1,210 km Northeast of Extreme Northern Luzon (Outside the PAR)	155	TY	NW 15
60-Hour Forecast 2:00 AM 18 September 2022	28.9	130.0	1,220 km Northeast of Extreme Northern Luzon (Outside the PAR)	155	TY	NW 20

Page 1 of 2

Prepared by: SMRR

Checked by: SFD



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GENERAL OUTLOOK FOR THE FORECAST PERIOD

- NANMADOL is forecast to move west northwestward today through tomorrow, then turn northwestward on Saturday.
 On the track forecast, it may enter the Philippine Area of Responsibility (PAR) region tonight or tomorrow morning.
 Once inside the PAR, the domestic name "JOSIE" will be assigned to this tropical cyclone.
- This tropical cyclone intensified into a typhoon at 2:00 PM today. Further intensification is forecast to occur throughout the forecast period.
- This typhoon is forecast to remain far from the Philippine landmass and not directly affect the weather condition in the country. However, the Southwest Monsoon enhanced by NANMADOL will bring monsoon rains over the western sections of Southern Luzon, Visayas, and Mindanao in the next 24 hours. For more information, refer to the 24-Hour Public Weather Forecast issued at 4:00 PM today and Weather Advisory #1 issued at 11:00 AM today. The enhancement of the Southwest Monsoon may also bring gusty conditions reaching strong breeze to near-gale strength (especially in coastal and mountainous/upland areas) over Visayas, MIMAROPA, Bicol Region, and the northern and western portions of Mindanao.

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

Page 2 of 2

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