TROPICAL CYCLONE BULLETIN NO. 1 Tropical Depression "NANDO"

Issued at 11:00 PM, 08 October 2021 Valid for broadcast until the next bulletin at 5:00 AM tomorrow

TROPICAL DEPRESSION "NANDO" ENTERS THE PHILIPPINE AREA OF RESPONSIBILITY

Location of Center (10:00 PM)

The center of Tropical Depression "NANDO" was estimated based on all available data at 1,305 km East of Northern Luzon (17.2°N, 134.0°E)

Intensity

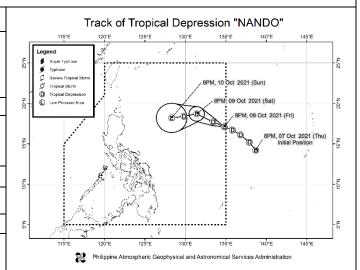
Maximum sustained winds of **55 km/h** near the center, gustiness of up to **70 km/h**, and central pressure of **1002 hPa**

Present Movement

West northwestward at 20 km/h

Extent of Tropical Cyclone Winds

Strong winds or higher extend outwards up to 350 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 AM 09 October 2021	17.7	133.4	1,240 km East of Northern Luzon	55	TD	WNW 15
24-Hour Forecast 8:00 PM 09 October 2021	18.7	131.4	1,030 km East of Northern Luzon	55	TD	WNW 20
36-Hour Forecast 8:00 AM 10 October 2021	18.4	129.8	860 km East of Northern Luzon	55	TD	W 15
48-Hour Forecast 8:00 PM 10 October 2021	18.2	128.3	705 km East of Basco, Batanes	-	LOW	W 15

TROPICAL CYCLONE WIND SIGNALS IN EFFECT

No Tropical Cyclone Wind Signal is currently in effect.

Prepared by: RPG

Checked by: SFD



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HAZARDS AFFECTING LAND AREAS

The tropical depression is unlikely to directly affect the weather condition in the country within the forecast period.

HAZARDS AFFECTING COASTAL WATERS

The tropical depression is unlikely to directly affect the sea conditions over the coastal waters of the country within the forecast period.

TRACK AND INTENSITY OUTLOOK

- Both "MARING" and Tropical Depression "NANDO" are presently embedded within the larger circulation of a monsoon depression. "NANDO" is forecast to move west northwestward tonight through tomorrow, then westward on Sunday as it interacts with the circulation of "MARING". During this period, "NANDO" may likely be assimilated and merged into the circulation of "MARING".
- Considering the trend of changes in the forecast scenario in previous bulletins and the uncertainty surrounding the interaction and merger event between "MARING" and "NANDO", there is a moderate to high likelihood that changes may still occur in the track and intensity outlook for this tropical depression in the next bulletin.

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.

Unless superseded by an intermediate bulletin the next tropical cyclone bulletin will be issued at 5:00 AM tomorrow.

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