



TROPICAL CYCLONE ADVISORY NO. 3

Tropical Storm “NYATOH”

Issued at 11:00 PM, 30 November 2021

Valid for broadcast until the next advisory at 11:00 AM tomorrow

TROPICAL STORM “NYATOH” CONTINUES TO MOVE WEST NORTHWESTWARD TOWARD THE PHILIPPINE AREA OF RESPONSIBILITY

Location of Center (10:00 PM)	
The center of the Tropical Storm “NYATOH” was estimated based on all available data at 1,395 km East of Southern Luzon (13.0°N, 137.1°E) (outside the PAR)	
Intensity	
Maximum sustained winds of 75 km/h near the center, gustiness up to 90 km/h , and central pressure of 996 hPa	
Present Movement	
West northwestward at 15 km/h	

TRACK AND INTENSITY FORECAST

Date and Time	Center Position			Intensity		Movement dir. and speed (km/h)
	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	
12-Hour Forecast 8:00 AM 1 December 2021	13.6	137.3	1,415 km East of Southern Luzon (outside the PAR)	85	TS	WNW 15
24-Hour Forecast 8:00 PM 1 December 2021	14.6	134.9	1,155 km East of Southern Luzon	100	STS	NW 10
36-Hour Forecast 8:00 AM 2 December 2021	15.5	134.6	1,340 km East of Central Luzon	120	TY	NNW 10
48-Hour Forecast 8:00 PM 2 December 2021	16.9	135.3	1,445 km East of Northern Luzon (outside the PAR)	130	TY	NNE 15
60-Hour Forecast 8:00 AM 3 December 2021	18.7	136.7	1,605 km East of Extreme Northern Luzon (outside the PAR)	140	TY	NE 20
72-Hour Forecast 8:00 PM 3 December 2021	20.5	138.6	1,735 km East of Extreme Northern Luzon (outside the PAR)	120	TY	NE 25
96-Hour Forecast 8:00 PM 4 December 2021	21.7	140.7	1,955 km East of Extreme Northern Luzon (outside the PAR)	85	TS	ENE 10
120-Hour Forecast 8:00 PM 5 December 2021	20.8	140.6	1,950 km East of Extreme Northern Luzon (outside the PAR)	65	TS	S Slowly

Prepared by: RPG

Checked by: SFD



TROPICAL CYCLONE ADVISORY NO. 3

Tropical Storm "NYATOH"

Issued at 11:00 PM, 30 November 2021

Valid for broadcast until the next advisory at 11:00 AM tomorrow

GENERAL OUTLOOK FOR THE FORECAST PERIOD

- Tropical Storm "NYATOH" is forecast to move west northwestward in the next 24 hours and may enter the Philippine Area of Responsibility (PAR) tomorrow afternoon or evening. Once inside the PAR, the domestic name "ODETTE" will be assigned to this tropical cyclone. Based on the current track forecast, its duration within the PAR region will be short, as it may leave the region within 24 to 36 hours of entry. However, the public is advised to continue monitoring for possible eastward or westward shift in the track forecast of the tropical storm.
- The tropical cyclone is forecast to intensify into severe tropical storm in the next 24 hours. Highly favorable conditions will allow "NYATOH" to reach typhoon category by Thursday. A peak intensity of around 140 km/h may be reached by Friday.
- This tropical cyclone is less likely to affect the prevailing weather condition in the country for the next 3 to 5 days.

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 AM tomorrow.

Prepared by:  **RPG**

Checked by:  **SFD**