



## TROPICAL CYCLONE BULLETIN NO. 1

### Typhoon "BASYANG" (MALAKAS)

Issued at 11:00 AM, 12 April 2022

Valid for broadcast until the next bulletin at 5:00 PM today

#### TYPHOON "MALAKAS" HAS ENTERED THE PHILIPPINE AREA OF RESPONSIBILITY AND WAS NAMED "BASYANG"

##### Location of Center (10:00 AM)

The center of the eye of Typhoon "BASYANG" was estimated based on all available data at **1,435 km East of Southern Luzon (15.4°N, 135.0°E)**

##### Intensity

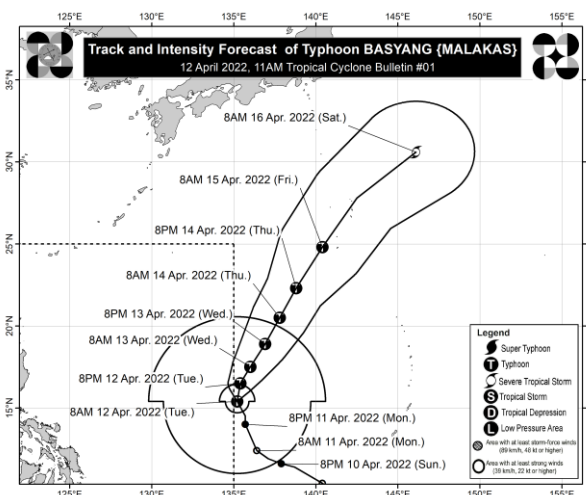
Maximum sustained winds of **120 km/h** near the center, gustiness of up to **150 km/h**, and central pressure of **975 hPa**

##### Present Movement

**North northwestward 20 km/h**

##### Extent of Tropical Cyclone Winds

**Strong winds or higher** extend outwards up to **600 km** from the center



#### 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.	
<b>12-Hour Forecast</b> 8:00 PM 12 April 2022	16.5	135.4	1,480 km E of Central Luzon (outside the PAR)	140	TY	N 10
<b>24-Hour Forecast</b> 8:00 AM 13 April 2022	17.5	136.0	1,515 km E of Northern Luzon (outside the PAR)	150	TY	NNE 10
<b>36-Hour Forecast</b> 8:00 PM 13 April 2022	18.9	136.9	1,625 km E of Extreme Northern Luzon (outside the PAR)	150	TY	NNE 15
<b>48-Hour Forecast</b> 8:00 AM 14 April 2022	20.5	137.8	1,650 km E of Extreme Northern Luzon (outside the PAR)	140	TY	NNE 15
<b>60-Hour Forecast</b> 8:00 PM 14 April 2022	22.3	138.8	1,760 km E of Extreme Northern Luzon (outside the PAR)	130	TY	NNE 20
<b>72-Hour Forecast</b> 8:00 AM 15 April 2022	24.8	140.4	1,955 km ENE of Extreme Northern Luzon (outside the PAR)	120	TY	NNE 25
<b>96-Hour Forecast</b> 8:00 AM 16 April 2022	30.6	146.1	2,660 km ENE of Extreme Northern Luzon (outside the PAR)	95	STS	NE 35



## **TROPICAL CYCLONE BULLETIN NO. 1**

### **Typhoon "BASYANG" (MALAKAS)**

Issued at 11:00 AM, 12 April 2022

Valid for broadcast until the next bulletin at 5:00 PM today

#### **HAZARDS AFFECTING LAND AREAS**

"BASYANG" is unlikely to directly affect the weather condition in the country within the forecast period.

#### **HAZARDS AFFECTING COASTAL WATERS**

The typhoon is unlikely to directly affect the sea conditions over the coastal waters of the country within the forecast period. However, swells resulting from this tropical cyclone is forecast to generate moderate to rough seas over the northern and eastern seaboard of Luzon and the eastern seaboard of Visayas and Mindanao. **These conditions may be risky for those using small seacrafts.** Mariners are advised to take precautionary measures when venturing out to sea and, if possible, avoid navigating in these conditions.

#### **TRACK AND INTENSITY OUTLOOK**

- "BASYANG" entered the Philippine Area of Responsibility (PAR) at 10:00 AM today. The typhoon is forecast to move northward in the next 6 hours before turning generally north northeastward for the remaining of the forecast period. The duration of "BASYANG" within the PAR region will be brief and may exit the region tonight.
- "BASYANG" intensified into typhoon at 8:00 AM today. This tropical cyclone is forecast to continue to intensify and may reach a peak intensity of 150 km/h tomorrow morning.

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.**

The next tropical cyclone bulletin will be issued at 5:00 PM today.

**DOST-PAGASA**

Prepared by:  **SMRR**

Checked by:  **CFP**