



# **SEVERE WEATHER BULLETIN #3**

FOR: TYPHOON "BISING" (SURIGAE) TROPICAL CYCLONE: WARNING

Issued at 5:00 AM, 17 April 2021

(Valid for broadcast until the next bulletin to be issued at 11 AM today)

TYPHOON "BISING" CONTINUES TO RAPIDLY INTENSIFY WHILE MOVING WEST-NORTHWESTWARD OVER THE PHILIPPINE SEA.

#### Hazards affecting land areas

Heavy Rainfall: Tomorrow (18 April), the rainbands of Typhoon "BISING" will bring moderate to heavy with at times intense rains over Eastern Visayas, Sorsogon, Masbate, Albay, Camarines Sur, Catanduanes, and Camotes Islands. Under these conditions, flooding (including flashfloods) and rain-induced landslides may occur especially in areas identified in hazard maps as highly or very highly susceptible to these hazards.

#### **Severe Winds:**

- Tropical cyclone winds of at least strong breeze to near gale in strength extend outward up to 550 km from the center of the typhoon. Destructive typhoon-force winds extend outward up to 50 km from the center of the typhoon.
- Tropical Cyclone Wind Signal (TCWS) #1 may be hoisted over the eastern portion of Masbate, the northern portion of Cebu, and the other localities of Albay and Camarines Sur in the next bulletin in anticipation of the onset of strong breeze to near gale conditions associated with the approaching typhoon.
- Based on the current forecast scenario, TCWS #2 remains the highest level of wind signal that will be hoisted due to this typhoon. However, in the event of a further eastward or westward shift in the current track forecast, highest level of wind signal that will be hoisted for this typhoon may be lower or higher than the current scenario suggests.

#### Hazards affecting coastal waters

Today, rough to very rough seas due to Typhoon "BISING" will be experienced over the eastern seaboards of Bicol Region (2.5 to 4.5 m), Eastern Visayas (2.5 to 6.5 m), Caraga (2.5 to 5.5 m) and Davao Region (2.5 to 3.0 m). Sea travel for all types of seacrafts is risky over these waters.

### **Track and Intensity Outlook**

- Typhoon "BISING" will move generally west-northwestward or northwestward over the Philippine Sea until tomorrow afternoon or evening. Afterwards, the typhoon will slow down and move northward or north-northeastward until Tuesday (20 April) early morning before moving north-northwestward over the Philippine Sea east of Northern and Central Luzon.
- Owing to favorable atmospheric and oceanic conditions, "BISING" has rapidly intensified over the past 24 hours. It is forecast to further intensify and reach its peak intensity (195 to 205 km/h) tomorrow.

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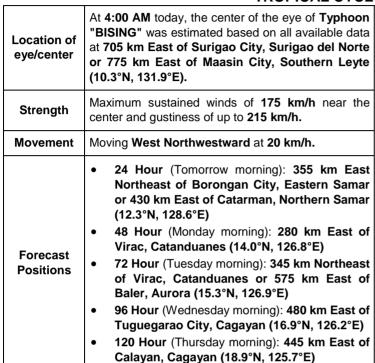
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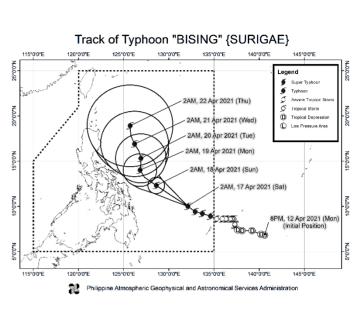
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## TROPICAL CYCLONE WIND SIGNAL

TCWS	Luzon	Visayas	Mindanao	Impacts of the wind
1 (30-60 km/h winds prevailing or expected in 36 hours)	The central and eastern portions of Sorsogon (Castilla, Magallanes, Matnog, Juban, Irosin, Bulan, Santa Magdalena, Bulusan, Barcelona, Casiguran, Gubat, Prieto Diaz, Sorsogon City), the eastern portion of Albay (Manito, Legazpi City, Santo Domingo, Malilipot, Bacacay, Tabaco City, Rapu-Rapu, Malinaw, Tiwi), the eastern portion of Camarines Sur (Presentacion, Caramoan, Garchitorena), and Catanduanes	Northern Samar, Samar, Eastern Samar, Biliran, Leyte, Southern Leyte, and Camotes Islands	Dinagat Islands, Surigao del Norte (including Siargao and Bucas Grande Islands), and Surigao del Sur	<ul> <li>Very light or no damage to low risk structures,</li> <li>Light damage to medium to high risk structures</li> <li>Slight damage to some houses of very light materials or makeshift structures in exposed communities. Some banana plants are tilted, a few downed and leaves are generally damaged</li> <li>Twigs of small trees may be broken.</li> <li>Rice crops, however, may suffer significant damage when it is in its flowering stage.</li> </ul>

The public and the disaster risk reduction and management council concerned are advised to take appropriate actions and watch for the next Severe Weather Bulletin to be issued at 11 AM today.

Prepared by:

RPG

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