



## NDRRMC UPDATE

### Severe Weather Bulletin No. 5 for Tropical Depression "CARINA"

Releasing Officer:

  
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DATE : 13 July 2020, 5:00 PM

Source: DOST-PAGASA

**TROPICAL DEPRESSION "CARINA" MAINTAINS ITS STRENGTH WHILE MOVING WEST-NORTHWESTWARD HEADING TOWARDS LUZON STRAIT.**

#### Track and Intensity Outlook:

- The center of Tropical Depression "CARINA" is forecast to move northwestward towards the Luzon Strait, passing roughly 100 km off the northeastern tip of Luzon and near Babuyan Islands and Batanes. However, accounting for the forecast track probability cone, a landfall scenario over these areas remains a possibility.
- This tropical depression is forecast to weaken into a Low Pressure Area on 15 July 2020 (Wednesday).

#### Heavy Rainfall Outlook:

- Today: Scattered to widespread **moderate to heavy rains** over Cagayan including Babuyan Islands, Isabela, **Apayao**, Abra, **Kalinga**, and Ilocos Norte. Scattered light to moderate with at times heavy rains over the Central Luzon **and the rest of Northern Luzon**.
- **Flooding and rain-induced landslides may occur during heavy or prolonged rainfall especially in areas that are highly or very highly susceptible to these hazards.** The public and disaster risk reduction and management offices are advised to take appropriate measures and monitor the Rainfall or Thunderstorm Advisories or Heavy Rainfall Warnings of PAGASA Regional Services Divisions.

#### Strong Winds:

- The areas under Tropical Cyclone Wind Signal # 1 may experience **occasional gusts** due to the Tropical Depression.

#### Coastal Water Conditions:

- **Moderate to rough seas (1.2-3.1 m)** will be experienced over the northern and eastern seaboard of Luzon in the next 24 hours. **Those with small seacrafts are advised not to venture out to sea.**

<b>Location of eye/center:</b>	At <b>4:00 PM</b> today, the center of <b>Tropical Depression "CARINA"</b> was estimated based on all available data at <b>165 km East of Aparri, Cagayan (18.3°N, 123.2°E)</b> .
<b>Strength:</b>	Maximum sustained winds of <b>45 km/h</b> near the center and gustiness of up to <b>55 km/h</b>
<b>Movement:</b>	Moving <b>West Northwestward</b> at <b>15 km/h</b>
<b>Forecast Positions:</b>	<ul style="list-style-type: none"> <li>• <b>24 Hour</b> (Tomorrow <i>afternoon</i>): <b>50 km West of Basco, Batanes (20.4°N, 121.5°E)</b></li> <li>• <b>48 Hour</b> (Wednesday <i>afternoon</i>): <b>340 km North of Basco, Batanes (23.5°N, 121.9°E)</b></li> </ul>

**TROPICAL CYCLONE WIND SIGNAL**

<b>TCWS</b>	<b>Luzon</b>	<b>Visayas</b>	<b>Mindanao</b>	<b>Impacts of the wind</b>
<b>1</b> (30-60 km/h winds prevailing or expected in 36 hours)	<b>Batanes, Babuyan Islands, and the northeastern portion of mainland Cagayan</b> (Santa Ana, Gonzaga, Santa Teresita, Buguey, eastern Lallo, eastern Gattaran, and eastern Baggao)	-	-	<ul style="list-style-type: none"> <li>• Very light or no damage to low risk structures</li> <li>• Light damage to medium to high risk structures</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 **8:00 PM today**.

**ACTIONS TAKEN:**

NDRRM Operations Center cascaded **Severe Weather Bulletin No. 5 for Tropical Depression "CARINA"** to all OCD Regional Offices concerned through SMS and facsimile and uploaded in the NDRRMC website for further dissemination to their respective local DRRMCs from the provincial down to the municipal levels.