

# SEVERE WEATHER BULLETIN #1

FOR: TROPICAL DEPRESSION "AURING"
TROPICAL CYCLONE: ALERT

## ISSUED AT 11:00 AM, 17 February 2021

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

THE TROPICAL DEPRESSION SOUTHEAST OF HINATUAN, SURIGAO DEL SUR HAS ENTERED THE PHILIPPINE AREA OF RESPONSIBILITY (PAR) AND WAS NAMED "AURING".

### Track and intensity outlook:

- "AURING" entered the PAR at 8:00 AM today.
- Tropical Depression "AURING" is forecast to move generally westward or west-southwestward in the next 12 hours. Afterwards,
  "AURING" will move generally west-northwestward and is forecast to make landfall over Caraga on Saturday evening or Sunday
  morning as Tropical Storm.

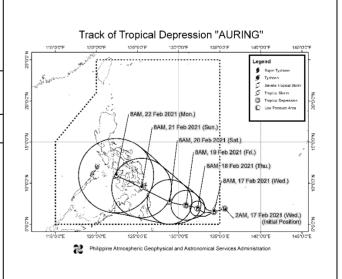
#### Hazards affecting land areas:

- Rainfall:
  - "AURING" is currently not affecting any part of the country. However, localities in Visayas, Bicol Region, MIMAROPA, Caraga, Northern Mindanao, Davao Region, Cotabato, and Lanao del Sur, especially those situated in areas identified in hazard maps to be highly or very highly susceptible to these hazards, are advised to take appropriate preparatory measures due to increasing likelihood of heavy rains and gusty conditions associated with the potential passage of a tropical cyclone during the weekend through Monday.
  - Meanwhile, today, the Tail-End of a Frontal System will bring moderate to heavy rains over Eastern Visayas, Sorsogon, Masbate, Albay, Catanduanes and light to moderate with at times heavy rains over Central Visayas, Dinagat Islands, Surigao del Norte, and the rest of Bicol Region. Isolated flooding and rain-induced landslides may occur due to heavy rainfall or prolonged periods of rainfall, especially in areas identified in hazard maps to be highly or very highly susceptible to these hazards. Adjacent or nearby areas may also experience flooding in the absence of such rainfall occurrence due to surface runoff or swelling of river channels.
- Strong Winds: No locality is currently under Tropical Cyclone Wind Signal (TCWS) #1. However, in anticipation of the arrival of strong breeze to near-gale conditions due to "AURING", TCWS #1 may be raised over several provinces of Caraga and Davao Region as early as Friday, which may result in the disruption of maritime activities.

# Hazards affecting coastal waters:

- In the next 24 hours, rough to very rough seas (2.8 to 4.5 m) will be experienced over the seaboards of Northern Luzon. Sea travel is risky over these areas, especially for mariners of small seacrafts.
- Moderate to rough seas (1.2 to 3.1 m) will be experienced over the eastern seaboards of Central and Southern Luzon, Visayas, and Mindanao. Mariners of small seacrafts are advised to take precautionary measures when venturing out to sea. Inexperienced mariners should avoid navigating in these conditions.

Location of eye/center	At 10:00 AM today, the center of Tropical Depression "AURING" was estimated based on all available data at 900 km East Southeast of Hinatuan, Surigao del Sur (6.3°N, 134.2°E).
Strength	Maximum sustained winds of <b>45 km/h</b> near the center and gustiness of up to <b>55 km/h</b> .
Movement	Moving West Southwestward at 20 km/h.
Forecast Positions	<ul> <li>24 Hour (Tomorrow morning): 680 km East Southeast of Hinatuan, Surigao del Sur (6.9°N, 132.3°E)</li> <li>48 Hour (Friday morning):515 km East Southeast of Hinatuan, Surigao del Sur (7.3°N, 130.9°E)</li> <li>72 Hour (Saturday morning): 290 km East Southeast of Hinatuan, Surigao del Sur (7.7°N, 128.9°E)</li> <li>96 Hour (Sunday morning): In the vicinity of Jabonga, Agusan del Norte (9.4°N, 125.5°E)</li> <li>120 Hour (Monday morning):In the vicinity of Maasin, Iloilo (10.9°N, 122.4°E)</li> </ul>



### NO TROPICAL CYCLONE WIND SIGNAL

The public and the disaster risk reduction and management council concerned are advised to take appropriate actions and watch for the next update to be incorporated in the 4 PM Public Weather Forecast and in the next Severe Weather Bulletin to be issued at 11 PM today.

Prepared by:

Checked by:

RSS

