



## **NDRRMC ADVISORY**

**TO :** CHAIRPERSONs, RDRRMCs, PDRRMCs, OCDRCs I, II, III, CALABARZON, MIMAROPA, V, NIR, VI, VII, VIII, IX, X, XI, XII, CARAGA, ARMM, CAR and NCR

**SUBJECT :** Severe Weather Bulletin No. 03 re Tropical Depression "MARING"

**DATE :** 11 September 2017

Source: PAGASA-DOST

### **I. SITUATION OVERVIEW:**

Tropical Depression "MARING" has maintained its strength as it continues to move towards Quezon-Aurora area.

Moderate to occasionally heavy rains will be experienced over Bicol region, CALABARZON, MIMAROPA, Metro Manila, Central Luzon, Pangasinan due to TD "MARING".

Expected to make landfall tomorrow afternoon over Quezon-Aurora area.


Sea travel is risky over the Eastern seaboard of Aurora, Quezon, and Bicol region.

<b>Location of eye/center</b>	At 10:00 PM today, the center of Tropical Depression "MARING" was estimated based on all available data at <b>190 km East of Infanta, Quezon (14.8°N, 123.4°E).</b>
<b>Strength</b>	Maximum winds of up to <b>45 kph</b> near the center and gustiness of up to <b>60 kph</b> .
<b>Forecast Movement</b>	Forecast to move <b>West Northwest</b> at <b>13 kph</b>
<b>Forecast Positions</b>	<ul style="list-style-type: none"><li>• 24 hour (<i>Tomorrow evening</i>): In the vicinity of Pantabangan, Nueva Ecija (15.8°N, 121.2°E)</li><li>• 48 hour (<i>Wednesday evening</i>): 285 km Northwest of Iba, Zambales (16.8°N, 117.8°E)</li><li>• 72 hour (<i>Thursday evening</i>): 485 km West Northwest of Sinait, Ilocos Sur (OUTSIDE PAR) (18.4°N, 115.9°E)</li><li>• 96 Hour (<i>Friday evening</i>): 680 km West Northwest of Sinait, Ilocos Sur (OUTSIDE PAR) (20.2°N, 114.6°E)</li><li>• 120 Hour (<i>Saturday evening</i>): 935 km Northwest of Sinait, Ilocos Sur (OUTSIDE PAR) (22.1°N, 112.9°E)</li></ul>

TROPICAL CYCLONE WARNING SIGNAL				
TCWS	Luzon	Visayas	Mindanao	Impacts of the wind
#1 (30-60kph expected in 36 hrs)	Metro Manila, Catanduanes, Camarines Norte, Camarines Sur, Northern Quezon incl. Polillo Island, Rizal, Bulacan, Pampanga, Quirino, Nueva Ecija, Tarlac, Zambales, Bataan, Pangasinan and Aurora			<ul style="list-style-type: none"> <li>• Very light or no damage to high risk structures,</li> <li>• Light damage to medium to low 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, Rice crops, however, may suffer significant damage when it is in its flowering stage.</li> </ul>
Wave Height: (Open Sea) 1.25-4.0 meters				

- You are directed to undertake the necessary preparedness measures and possible response actions.

BY AUTHORITY OF THE CHAIRPERSON, NDRRMC:

  
**USEC. RICARDO B. JALAD**  
 Executive Director, NDRRMC and  
 Administrator, OCD