

REPUBLIC OF THE PHILIPPINES

NATIONAL DISASTER RISK REDUCTION AND MANAGEMENT COUNCIL

National Disaster Risk Reduction and Management Center, Camp Aguinaldo, Quezon City, Philippines

NDRRMC UPDATE

Severe Weather Bulletin No. 02 re Tropical Depression "MARING"

Releasing Officer:

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Executive Director, NDRRMC and
Administrator, OCD

DATE: 11 September 2017

Source: DOST-PAGASA

I. SITUATION OVERVIEW:

Tropical Depression "MARING" has maintained its strength as it continues to move in a West Northwest direction.

Moderate to occasionally heavy rains starting today 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 seaboards of Aurora, Quezon, and Bicol region.

Location of eye/center	At 07:00 PM today, the center of Tropical Depression "MARING" was estimated based on all available data at 255 km East of Infanta, Quezon (14.7°N, 124.0°E).			
Strength	Maximum winds of up to 45 kph near the center and gustiness of up to 60 kph.			
Forecast Movement	Forecast to move West Northwest at 13 kph			
Forecast Positions	 24 hour (Tomorrow afternoon): In the vicinity of General Nakar, Quezon (15°N, 121.5°E) 48 hour (Wednesday afternoon): 250 km West Northwest of Dagupan City, Pangasinan (16.7°N, 118.1°E) 72 hour (Thursday afternoon): 440 km West of Sinait, Ilocos Sur (OUTSIDE PAR) (18.3°N, 116.3°E) 96 Hour (Friday afternoon): 590 km West Northwest of Laoag City, Ilocos Norte (OUTSIDE PAR) (20.4°N, 115.5°E) 120 Hour (Saturday afternoon): 855 km West Northwest of Laoag City, Ilocos Norte (OUTSIDE PAR) (22.0°N, 113.5°E) 			

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 and Aurora		ğ 0	Very light or no damage to high risk structures, Light damage to medium to low risk structures, 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, Twigs of small trees may be broken, Rice crops, however, may suffer significant damage when it is in its flowering stage.	
	Wave Height: (Open Sea) 1.25-4.0 meters				

ACTIONS TAKEN

- NDRRM Operations Center disseminated Severe Weather Advisory No. 02 for Tropical Depression "MARING" to all OCD Regional Offices 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
- Directed RDRRMCs concerned through the OCD Regional Offices to undertake precautionary measures in their areas of responsibility (AOR) and subsequently advised local DRRMCs to initiate pre-emptive evacuation of families in low-lying areas and mountainous areas if situations warrants

The public and DRRM Councils concerned are advised to continuously monitor the updates which will be incorporated in the 24-hour public weather forecast