



NDRRMC UPDATE

Severe Weather Bulletin No. 01 re Tropical Depression "MARCE"

Releasing Officer:


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Source: PAGASA-DOST

I. SITUATION OVERVIEW

The Low Pressure Areas (LPA) east of Mindanao has developed into a Tropical Depression and was named "MARCE".

- Estimated rainfall amount is from moderate to heavy within the 200 km diameter of the Tropical Depression
- Sea travel is risky over the northern seaboard of Northern Luzon
- Expected to make landfall over Surigao provinces tomorrow afternoon or early evening
- Expected to exit PAR on Monday morning (28 November 2016)

Location of Eye/Center	At 4:00PM today , the center of Tropical Depression "MARCE" was estimated based on all available data at 420 km of East of Hinatuan, Surigao del Sur (8.9°N, 130.1°E)
Strength	Maximum sustained winds of up to 45 kph near the center and gustiness of up to 55 kph
Forecast Movement	Forecast to move West Northwest at 17 kph
Forecast Positions	<ul style="list-style-type: none">• 24 Hour (Tomorrow afternoon): 145 km East Southeast of Surigao City (9.3°N, 126.7°E)• 48 Hour (Friday afternoon): In the vicinity of Isabela, Negros Occidental (10.2°N, 123.0°E)• 72 Hour (Saturday afternoon): 100 km West Southwest of Coron, Palawan (11.8°N, 119.3°E)• 96 Hour (Sunday afternoon): 360 km West of Cubi Point, SBMA, Olongapo City (14.2°N, 117.0°E)• 120 hour (Monday afternoon): 670 km West of Dagupan City (16.4°N, 114.1°E) (OUTSIDE PAR)

TROPICAL CYCLONE WARNING SIGNAL				
TCWS	Luzon	Visayas	Mindanao	Impacts of the Wind
1 (30-60 kph Expected in 36 hours)		Southern Leyte, Bohol and Siquijor	Surigao del Norte, Surigao del Sur, Dinagat Island, Agusan del Norte, Agusan del Sur, Misamis Oriental and Camiguin	<ul style="list-style-type: none"> • Very light or no damage to low risk structures • Light damage to medium to high risk structure • Slight damage to some houses of very light materials or makeshift structure in exposed communities. Some banana plants are tilted, a few downed leaves are generally damaged • Twigs of small trees maybe broken • Rice crops, however, may suffer significant damage when it is in its flowering stage
	Wave Height: (Open Sea) 1.25 – 4.0 meters			
The public and the disaster risk reduction and management council concerned are advised to take appropriate actions and watch for the next weather bulletin to be issued at 8:00 PM today				

II. ACTIONS TAKEN

- NDRRM Operations Center disseminated **Severe Weather Bulletin No. 01 for Tropical Depression “MARCE”** to all OCD Regional Offices through SMS and facsimile and uploaded on 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.