

## REPUBLIC OF THE PHILIPPINES

# DISASTER RISK REDUCTION AND I

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

# NDRRMC UPDATE

Severe Weather Bulletin No. 06 re Tropical Depression "MARCE"

Releasing Officer:

USEC. RICARDO B. JALAD Executive Director, NDRRMC and

Administrator, OCD

DATE: 24 November 2016

#### I. SITUATION OVERVIEW

"MARCE" continues to move closer to Surigao Provinces while maintaining its intensity.

- Estimated rainfall amount is from moderate to heavy within the 200 km diameter of the Tropical Depression
- Residents of areas under TCWS No. 1 are advised to be alert against possible flashfloods and landslides.
- Sea travel is risky over the northern seaboards 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 7:00AM today, the center of Tropical Depression "MARCE" was estimated based on all available data at 175 km of East Northeast of Hinatuan, Surigao del Sur (9.0°N, 127.8°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> <li>24 Hour (Tomorrow morning): In the vicinity of Geta Bohol (9.8°N, 124.9°E)</li> <li>48 Hour (Friday morning): 55 km Southeast of Cor Palawan (10.9°N, 121.0°E)</li> <li>72 Hour (Saturday morning): 265 km West Southwoof Subic, Olongapo (12.6°N, 117.9°E)</li> <li>96 Hour (Sunday morning): 435 km West of Dague City (15.3°N, 115.5°E)</li> <li>120 hour (Monday morning): 660 km West Northwest Dagupan City, Pangasinan (17.5°N, 112.6°E) (OUTSI PAR)</li> </ul>			

TCWS	Luzon	Visayas	Mindanao	Impacts of the Wind
1 (30-60 kph Expected in 36 hours)	Rombion and Cuyo Island	Southern Leyte, Bohol including Bantayan and Camotes Islands, Cebu, Siquijor Negros Oriental, Negros Occidental, Iloilo, Capiz, Aklan, Antique and Guimaras	Surigao del Norte including Siargao Islands, Surigao del Sur, Dinagat Island, Agusan del Norte, Agusan del Sur, Misamis Oriental and Camiguin	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

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 11:00 AM today

## II. ACTIONS TAKEN

- NDRRM Operations Center disseminated Severe Weather Bulletin No. 06 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.