

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. 10 re Tropical Depression "CARINA"

Releasing Officer:

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Executive Director

DATE: 30 July 2016, 5:00 PM Source: PAGASA-DOST

I. SITUATION OVERVIEW:

Carina has intensified into a tropical storm as it continues to move in the genral direction of Northern Luzon.

 Estimated rainfall amount is from moderate to heavy within the 400 km diameter of the Tropical Storm.

 Fisherfolk are alerted against rough to very rough seas over the eastern seaboards of Camarines Norte and Quezon including Polilli Island.

 Areas under TCWS #1 and #2, rest of Cagayan Valley, rest of Cordillera and provinces of Masbate Camarines Norte and Quezon are alerted against moderate to heavy rains which may trigger flashfloods and landslides.

Location of Center: (as of 4:00 PM)	may trigger flashfloods and landslides. 290 km Northeast of Virac, Catanduanes		
Coordinates:	15.3°N, 126.2°E		
Strength:	Maximum sustained winds of up to 65 kph. near the center and gustiness of up to 80 kph.		
Movement:	Forecast to move North Northwest at 18 kph.		
Forecast Positions/Outlook:	 *24 Hour (Tomorrow morning): 160 km East Southeast of Tuguegarao City, Cagayan *48 Hour (Monday morning): 250 km Northwest of Laoag City, Ilocos Norte *72 Hour (Tuesday morning): 810 km West of Itbayat, Batanes (outside PAR) 		

TROPICAL CYCLONE WARNING SIGNAL

TCWS	Luzon	CYCLONE W	Mindanao	Impacts of the wind
2 (61-120 kph Expected in 24 hours)	Isabela			Light to moderate damage to high risk structures Very light to light damage to medium risk structures No damage to very light damage to low risk structures Unshielded, old dilapidated school/houses, makeshift, shantles, and other structures of light materials are partly damaged or unroofed A number of nipa and cogon houses may be partially or totally unroofed Some old galvanized iron (G.I.) roofs may be peeled or blown off Some wooden, old electric posts are lifted or downed Some damage to poorly constructed signs/billboards In general, the winds may bring light to moderate damage to the exposed communities. Most banana plants, a few mango trees, ipil-ipil and similar types of trees are downed or broken Some coconut trees may be tilte with few others broken Rice and corn may be adversely affected Considerable damageto shrubbery and trees with some heavy foilaged trees blown down Very light or no damage
1 (30-60kph Expected in 36 hrs.)	Cagayan including Babuyan Group of Islands, Apayao, Ilocos Norte, Isabela, Northern Aurora, Catanduanes, Camarines Sur, Albay	Northern Samar, Eastern Samar and Samar		to low risk structures Light damage to medium to high 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

and Sorsogon	 Rice crops, however, may suffer significant damage when it is in its flowering stage
Wave Height (Open Sea): 1.25-	4.0 meters

- Tropical Cyclone Warning Signal elsewhere are now lowered.
- 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 PM today.

II. ACTION/S TAKEN

- NDRRM Operations Center disseminated Severe Weather Bulletin No. 10 re
 Tropical Depression "CARINA" to all OCD Regional Centers through SMS
 and facsimile and uploaded on the NDRRMC website for further dissemination to
 their respective local disaster risk reduction and management councils
 (LDRRMCs) from the provincial down to the municipal levels
- Directed RDRRMCs concerned through the OCD Regional Centers 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 and mountainous areas if situation warrants