



## SEVERE WEATHER BULLETIN #22

### FOR: TROPICAL STORM "VINTA" (TEMBIN) TROPICAL CYCLONE: WARNING

ISSUED AT 2:00 PM, 23 December 2017

(Valid for broadcast until the next bulletin to be issued at 5 PM today)

#### TROPICAL STORM "VINTA" CONTINUES TO MOVE IN A WESTWARD DIRECTION TOWARD THE SOUTHERN PALAWAN

- Scattered to widespread moderate to heavy rains will prevail over Palawan, while scattered light to moderate with at times heavy rains is expected over Visayas, Mindanao, and the rest of MIMAROPA within 24 hours.
- Residents of these areas must take appropriate actions against flooding and landslides, coordinate with their respective local disaster risk reduction and management offices, and continue monitoring for updates.
- Sea travel remains risky over the seaboard of areas under TCWS, the southern seaboard of Mindoro provinces and the western seaboard of Aklan and Antique due to the Tropical Storm.
- Possible **landfall in Southern Palawan** between tonight (December 23) and tomorrow early morning (December 24).
- Expected to exit the Philippine Area of Responsibility between tomorrow (24 December) morning and afternoon.

<b>Location of eye/center</b>	At 1:00 PM today, the center of Tropical Storm "VINTA" was estimated based on all available data at <b>245 km South Southeast of Puerto Princesa City, Palawan</b> or <b>245 km West of Balabac, Palawan (07.6°N, 119.2°E)</b> .	<p>Track of Tropical Storm "VINTA" (TEMBIN)</p> <p>Philippine Atmospheric Geophysical and Astronomical Services Administration</p>
<b>Strength</b>	Maximum sustained winds of up to <b>80 kph</b> near the center and gustiness of up to <b>95 kph</b> .	
<b>Forecast Movement</b>	Forecast to move <b>West</b> at <b>20 kph</b> .	
<b>Forecast Positions</b>	<ul style="list-style-type: none"> <li><b>24 Hour (Tomorrow morning): 415 km West Southwest of Puerto Princesa City, Palawan (8.5°N, 115.2°E)</b></li> <li><b>48 Hour (Monday morning): 550 km West Southwest of Pagasa Island, Palawan (OUTSIDE PAR) (9.1°N, 109.5°E)</b></li> </ul>	

#### TROPICAL CYCLONE WARNING SIGNAL

TCWS	Luzon	Visayas	Mindanao	Impacts of the wind
<b>2</b> (61-120 kph Expected in 24 hours)	Southern Palawan	-	-	<ul style="list-style-type: none"> <li>Light to Moderate damage to high risk structures;</li> <li>Very light to light damage to medium-risk structures;</li> <li>No damage to very light damage to low risk structures</li> <li>Unshielded, old dilapidated schoolhouses, makeshift shanties, and other structures of light materials are partially damaged or unroofed.</li> <li>A number of nipa and cogon houses may be partially or totally unroofed.</li> <li>Some old galvanized iron (G.I.) roofs may be peeled or blown off.</li> <li>Some wooden, old electric posts are tilted or downed.</li> <li>Some damage to poorly constructed signs/billboards</li> <li>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.</li> <li>Some coconut trees may be tilted with few others broken.</li> <li>Rice and corn may be adversely affected.</li> <li>Considerable damage to shrubbery and trees with some heavy-foliaged trees blown down.</li> </ul>
Wave Height: (Open Sea) 4.1-14.0 meters      Storm surge possible at coastal areas				



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**TROPICAL CYCLONE: WARNING**

TCWS	Luzon	Visayas	Mindanao	Impacts of the wind
<b>1</b> (30-60 kph Expected in 36 hours)	Rest of Palawan	-	-	<ul style="list-style-type: none"> <li>• Very light or no damage to low risk structures,</li> <li>• Light damage to medium to high 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.</li> <li>• 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			
<p>The public and the disaster risk reduction and management council concerned are advised to take appropriate actions and watch for the next Severe Weather Bulletin to be issued at 5 PM today.</p>				

Prepared by: RBB 

Checked by: RBP 