



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 Typhoon "NONA"**

Releasing Officer:

  
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 Executive Director

**DATE : 14 December 2015 issued at 5:00 PM**

*Source: PAGASA-DOST*

**I. SITUATION OVERVIEW:**

Typhoon "NONA" has made landfall over Sorsogon and is now moving westward toward Burias Island.

<b>Location of Center: (as of 4:00 PM)</b>	<b>Over Bulusan, Sorsogon</b>
<b>Coordinates:</b>	<b>12.7°N, 124.1°E</b>
<b>Strength:</b>	Maximum sustained winds of <b>150 kph</b> near the center and gustiness of up to <b>185 kph</b> .
<b>Movement:</b>	Forecast to move West at 17 kph
<b>Forecast Positions/ Outlook:</b>	<i>Tomorrow afternoon:</i> <b>In the vicinity of Mamburao, Occidental Mindoro</b>  <i>Wednesday afternoon:</i> <b>245 km West of Calapan City, Oriental Mindoro</b>  <i>Thursday afternoon:</i> <b>360 km West of Coron, Palawan</b>  <i>Friday afternoon:</i> <b>500 km West of Puerto Princesa City, Palawan (Outside PAR)</b>  <i>Saturday afternoon:</i> <b>900 km West Southwest of Puerto Princesa City, Palawan (Outside PAR)</b>

**PUBLIC STORM WARNING SIGNAL**

PSWS	Luzon	Visayas	Mindanao	Impacts of the wind
<b>#3 (winds of 121 - 170 kph is expected in at least 18 hours)</b>	<b>Sorsogon, Masbate including Ticao and Burias Island, Albay, Camarines</b>	<b>Northern Samar</b>	-	<ul style="list-style-type: none"> <li>• Heavy damage to high-risk structure</li> <li>• Moderate damage to medium - risk structure;</li> <li>• light damage to low-risk structures;</li> <li>• Increasing damage (up to more than 50%) to old dilapidated residential</li> </ul>

	<p><b>Sur, Camarines Norte, Catanduanes, Southern Quezon, Marinduque and Romblon</b></p>			<p>structures and houses of light materials. Majority of all nipa and cogon houses may be unrooted or destroyed.</p> <ul style="list-style-type: none"> <li>• Houses of medium strength materials (old, timber or mixed timber-CHB structures, usually with G.I. roofings) some structures warehouses or bodega-type structures are unrooted</li> <li>• There may be widespread disruption of electrical power and communication services.</li> <li>• Almost all banana plants are downed</li> <li>• Some big trees (acacia, mango, etc) are broken and uprooted</li> <li>• Dwarf-type or hybrid coconut trees are tilted or downed</li> <li>• Rice and corn crops may suffer heavy losses</li> <li>• Damage to shrubbery and trees with foliage blown of some large trees blown down.</li> </ul>
<p><b>Ocean Wave Height: (Open Sea) &gt;14.0 meters</b>  <b>Storm surge may reach up to 4.0 meters</b></p>				
<p><b>#2 (winds of 61 - 120 kph is expected in 24 hours)</b></p>	<p><b>Batangas, Rizal, Laguna, Cavite, rest of Quezon including Polilio Island, Oriental Mindoro and Occidental Mindoro including Lubang Island</b></p>	<p><b>Eastern Samar, Biliran and Samar</b></p>	-	<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 school, houses, 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</li> </ul>

				adversely affected <ul style="list-style-type: none"> <li>• Considerable damage to shrubbery and trees with some heavy-foliaged trees blown down.</li> </ul>
	<b>Open Sea Wave Height: 4.1-14.0 meters</b> <b>Storm surge possible at coastal areas</b>			
<b>#1</b> (winds of 30 - 60 kph is expected in 36 hours)	<b>Metro Manila, Bulacan, Bataan, Pampanga, Southern Zambales, Southern Aurora, and Coron</b>	<b>Leyte, Northern Cebu including Bantayan and Camotes Islands, Aklan, Capiz, Northern Antique, Northern Negros Occidental and Northern Iloilo</b>		<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>
<b>Wave Height (Open Sea): 1.25-4.0 meters</b>				

- Estimated rainfall amount is from heavy to at times intense within the 300 km diameter of the typhoon
- Flashfloods and landslides are expected over areas under signal #2 and 3, **while storm surges up to three (3) meters are possible.**
- **Nona is expected to cross Burias Island tonight and over Mindoro Provinces tomorrow afternoon.**
- **PSWS elsewhere are now lifted.**
- The public and the disaster risk reduction and management councils concerned are advised to take appropriate actions.

## II. ACTION/S TAKEN

- **NDRRMC Operations Center** disseminated **Severe Weather Bulletin No. 10 re Typhoon "NONA"** 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