



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. 14 re Typhoon “NONA”

Releasing Officer:

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DATE : 15 December 2015 issued at 5:00 PM

Source: PAGASA-DOST

I. SITUATION OVERVIEW:

Typhoon “NONA” has slowed down as it crosses Northern Mindoro.

Location of Center: (as of 4:00 PM)	Over Santa Cruz, Occidental Mindoro
Coordinates:	13.2°N, 120.8°E
Strength:	Maximum sustained winds of 140 kph near the center and gustiness of up to 170 kph.
Movement:	Forecast to move West at 11 kph
Forecast Positions/ Outlook:	<i>Tomorrow afternoon:</i> 235 km West of Calapan City, Oriental Mindoro <i>Thursday afternoon:</i> 325 km Northwest of Puerto Princesa City, Palawan <i>Friday afternoon:</i> 645 km West of Puerto Princesa City (Outside PAR)

PUBLIC STORM WARNING SIGNAL

PSWS	Luzon	Visayas	Mindanao	Impacts of the wind
3 (121-170 kph Expected in 18hrs.)	Oriental Mindoro and Occidental Mindoro including Lubang Island			<ul style="list-style-type: none">· Heavy damage to high-risk structures;· Moderate damage to medium- risk structures;· Light damage to low-risk structures;· Increasing damage (up to more than 50%) to old, dilapidated residential structures and houses of light materials. Majority of all nipa and cogon houses may be unroofed or destroyed;· Houses of medium strength materials (old,

				<p>timber or mixed timber-CHB structures, usually with G.I. roofing's); some warehouses or bodega-type structures are unroofed;</p> <ul style="list-style-type: none"> · There may be widespread disruption of electrical power and communication services; · Almost all banana plants are downed; · Some big trees (acacia, mango, etc.) are broken or uprooted; · Dwarf-type or hybrid coconut trees are tilted or downed; · Rice and corn crops may suffer heavy losses; and <p>Damage to shrubbery and trees with foliage blown off; some large trees blown down.</p>
	Ocean Wave Height: (Open Sea) > 14.0 meters			Storm surge may reach up to 3.6 meters
<p>2</p> <p>(61-120kph Expected in 24 hrs.)</p>	<p>Batangas, Cavite, Marinduque, Romblon and Calamian group of Islands</p>			<ul style="list-style-type: none"> · 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 schoolhouses, makeshift shanties, and other structures of light materials are partially 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 tilted or downed; · Some damage to poorly constructed signs/billboards;

				<ul style="list-style-type: none"> 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 tilted with few others broken; Rice and corn may be adversely affected; and <p>Considerable damage to shrubbery and trees with some heavy-foliaged trees blown down.</p>
	Open Sea Wave Height: 4.1-14.0 meters			Storm surge possible at coastal areas
<p>1</p> <p>(30-60kph</p> <p>Expected in 36 hrs.)</p>	<p>Metro Manila, Bataan, Southern Zambales, Bulacan, Laguna, Rizal, Quezon and Northern Palawan including Cuyo Island</p>	<p>Antique</p>		<ul style="list-style-type: none"> Very light or no damage 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 Rice crops, however, may suffer significant damage when it is in its flowering stage.
Wave Height (Open Sea): 1.25-4.0 meters				

- Estimated rainfall amount is from moderate to heavy within the 250 km diameter of the typhoon.
- Flash floods and landslides are expected over the areas under signals # 2 and 3, while storm surges of up to 2 meters are possible.
- Nona is expected to traverse the West Philippine Sea tonight.
- Meanwhile, as of 2:00 PM, the Low Pressure Area (LPA) outside the Philippine Area of Responsibility (PAR) was estimated at 1645 km East Southeast of Mindanao (5.8°N, 141.0°E).
- PSWS elsewhere has now been lifted. 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 11 PM today.

II. ACTION/S TAKEN

- NDRRMC Operations Center disseminated **Severe Weather Bulletin No. 14** 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