



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. 13 re Typhoon "NONA"

Releasing Officer:


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DATE : 15 December 2015 issued at 11:00 AM

Source: PAGASA-DOST

I. SITUATION OVERVIEW:

Typhoon "NONA" is about to make a landfall overn Pinamalayan, Oriental Mindoro.

Location of Center: (as of 10:00 AM)	In the vicinity of Pinamalayan, Oriental Mindoro
Coordinates:	13.0°N, 121.6°E
Strength:	Maximum sustained winds of 140 kph near the center and gustiness of up to 170 kph.
Movement:	Forecast to move West at 15 kph
Forecast Positions/ Outlook:	<i>Tomorrow morning:</i> 250 km West of Calapan City, Oriental Mindoro <i>Thursday morning:</i> 320 km West of Coron, Palawan <i>Friday morning:</i> 430 km Northwest of Puerto Princesa City, Palawan (Outside PAR) <i>Saturday morning:</i> 850 km West Southwest of Puerto Princesa City, Palawan (Outside PAR)

PUBLIC STORM WARNING SIGNAL

PSWS	Luzon	Visayas	Mindanao	Impacts of the wind
#3 (winds of 121 - 170 kph is expected in at least 18 hours)	Calamian Group of Islands, Oriental Mindoro, and Occidental Mindoro including Lubang Island			<ul style="list-style-type: none">• Heavy damage to high-risk structure• Moderate damage to medium - risk structure;• 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 unrooted or destroyed.• Houses of medium strength materials (old, timber or mixed

				<p>timber-CHB structures, usually with G.I. roofings) some structures warehouses or bodega-type structures are unrooted</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 and uprooted • Dwarf-type or hybrid coconut trees are tilted or downed • Rice and corn crops may suffer heavy losses • Damage to shrubbery and trees with foliage blown of some large trees blown down.
	<p>Ocean Wave Height: (Open Sea) >14.0 meters Storm surge: May reach up to 2.0 meters</p>			
<p>#2 (winds of 61 - 120 kph is expected in 24 hours)</p>	<p>Marinduque, Romblon and Batangas</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 school, houses, 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 • 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 • 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 (winds of 30 - 60 kph is expected in 36 hours)	Metro Manila, Bataan, Bulacan, Cavite, Laguna, Rizal, Quezon, Burias Island, Northern Palawan including Cuyo Island	Aklan and Antique	<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. • 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
- Flashfloods and landslides are expected over areas under signal #2 and 3, while **storm surges up to two (2) meters** are possible.
- **Nona is expected to cross Mindoro and will be over the West Philippine Sea this afternoon.**
- Meanwhile, **as of 8:00AM, a Low Pressure Area (LPA) was estimated at 1800 km East Southeast of Mindanao (5.5°N, 142.5°E)**
- **PSWS elsewhere has now been lifted**
- The public and the disaster risk reduction and management councils concerned are advised to take appropriate actions and watch for the next Severe Weather Bulletin to be issued at 5:00 PM today.

II. ACTION/S TAKEN

- NDRRMC Operations Center disseminated **Severe Weather Bulletin No. 13** 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