



NDRRMC UPDATE

Severe Weather Bulletin No. 07 re Typhoon "NINA" (NOCK-TEN)

Releasing Officer:


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DATE: 24 December 2016, 5:00 PM

Source: PAGASA-DOST

I. SITUATION OVERVIEW

NINA intensified further as it maintains its West Northwest direction.

- Estimated rainfall amount is from moderate to heavy within its **500 km** diameter of the typhoon.
- It is expected to make landfall over Catanduanes by Sunday (Dec 25) afternoon or evening.
- **Possible inclusion of Metro Manila, Rizal, Laguna, Batangas, Mindoro Provinces, Aurora, Cavite, Laguna, Bulacan, Aklan and Capiz to areas with TCWS #1 at 8PM today.**
- Sea travel is risky over the seaboards of Northern Luzon and the eastern seaboard of Central Luzon.

Location of Eye/Center	At 4:00 PM today , the eye of Typhoon "NINA" was located based on all available data including Guiuan Doppler radar at 390 km East of Virac, Catanduanes (13.3°N, 127.8°E)
Strength	Maximum sustained winds of up to 175 kph near the center and gustiness of up to 215 kph
Forecast Movement	Forecast to move West Northwest at 15 kph
Forecast Positions	<ul style="list-style-type: none">• 24 Hour (Tomorrow afternoon): 95 km East of Virac, Catanduanes (13.6°N, 125.1°E)• 48 Hour (Monday afternoon): In the vicinity of San Antonio, Zambales (13.9°N, 121.3°E)• 72 Hour (Tuesday afternoon): 295 km West Southwest of Iba, Zambales (14.5°N, 117.4°E)• 96 Hour (Wednesday afternoon): 265 km North Northwest of Pagasa Island, Palawan (OUTSIDE PAR) (13.3°N, 113.6°E)• 120 hour (Thursday afternoon): 290 km West Northwest of Pagasa Island, Palawan (OUTSIDE PAR) (11.5°N, 111.5°E)

TROPICAL CYCLONE WARNING SIGNAL				
TCWS	Luzon	Visayas	Mindanao	Impacts of the Wind
<p style="text-align: center;">2 (61-120 kph Expected in 24 hours)</p>	<p style="text-align: center;">Catanduanes, Albay and Sorsogon</p>	<p style="text-align: center;">Northern Samar</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 • 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>Wave Height: (Open Sea) 4.1 – 14.0 meters - Storm surge possible at coastal areas</p>
<p style="text-align: center;">1 (30-60 kph Expected in 36 hours)</p>	<p style="text-align: center;">Camarines Norte, Camarines Sur, Romblon, Masbate including Ticao and Burias Island, Marinduque, Quezon including Polilio Island</p>	<p style="text-align: center;">Samar, Eastern Samar, Biliran, and Northern part of Leyte</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 leaves are generally damaged • Twigs of small trees maybe broken • Rice crops, however, may suffer significant damage when it is in its flowering stage
				<p>Wave Height: (Open Sea) 1.25 – 4.0 meters</p>
<p>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 8:00 PM today</p>				

II. ACTIONS TAKEN

- NDRRM Operations Center disseminated **Severe Weather Bulletin No. 07 for Severe Tropical Storm "NINA"** to all OCD Regional Offices through SMS and facsimile and uploaded on the NDRRMC website for further dissemination to their respective local DRRMCs from the provincial down to the municipal levels.
 - Directed RDRRMCs concerned through the OCD Regional Offices 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 areas and mountainous areas if situations warrants.
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