



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.06 re
 Typhoon "FERDIE"(I.N. MERANTI)**

Releasing Officer:

for Smedicior
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 Executive Director, NDRRMC and
 Administrator, OCD

DATE : 12 September 2016

Source: PAGASA-DOST

I. SITUATION OVERVIEW:

TYPHOON "FERDIE" HAS INTENSIFIED FURTHER WHILE MAINTAINING ITS COURSE.

<ul style="list-style-type: none"> Estimated rainfall amount is from moderate to heavy rains within its 500 km diameter of the Typhoon. The Typhoon is expected to be in the vicinity of Batanes on Wednesday morning. Residents in extreme Northern Luzon are advised to take precautionary measures against impacts of very strong winds and heavy rainfall. 	
Location of Center: (as of 10:00 PM)	645 km East of Aparri, Cagayan (19.0° N, 127.7°E)
Strength:	Maximum sustained winds of up to 195 kph near the center and gustiness of up to 230 kph
Movement:	Forecast to move West Northwest at 21 kph.
Forecast Positions/Outlook:	24 Hour(Tomorrow evening): 155 km East Southeast of Basco, Batanes 48 Hour (Wednesday evening): 270 km West Northwest of Itbayat, Batanes (OUTSIDE PAR) 72 Hour (Thursday evening): 685 km West Northwest of Itbayat, Batanes (OUTSIDE PAR) 96 Hour (Friday evening): 915 km Northwest of Itbayat, Batanes (OUTSIDE PAR)

TROPICAL CYCLONE WARNING SIGNAL

TCWS	Luzon	Visayas	Mindanao	Impacts of the wind
<p style="text-align: center;">2 (61-120kph Expected in 24 hours)</p>	<p style="text-align: center;">Batanes and Babuyan 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 • 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
Wave height:(Open Sea) 4.1-14.0 meters				
TCWS	Luzon	Visayas	Mindanao	Impacts of the wind
1 (30-60kph Expected in 36 hours)	Rest of Cagayan, Northern Isabela, Kalinga, Apayao, Abra, Ilocos Norte			<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				

- 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 **5:00 AM tomorrow**.

II. ACTION/S TAKEN

- **NDRRM Operations Center disseminated Severe Weather Bulletin No. 06 re Typhoon "FERDIE" (I.N. MERANTI)** 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.