



NDRRMC UPDATE

Severe Weather Bulletin No. 23 Tropical Storm "Lando"

Releasing Officer:

for Alexander Pama
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Executive Director

DATE : 20 October 2015, 5:00 PM

Source: PAGASA-DOST

I. SITUATION OVERVIEW:

"LANDO" has weakened slightly as it continues its slow approach to Calayan and Babuyan Group of Islands.

Location of Center: (as of 4:00 p.m.)	90 km West of Calayan, Cagayan
Coordinates:	19.2°N, 120.6°E
Strength:	Maximum sustained winds of 75 kph near the center and gustiness of up to 90 kph .
Forecast Positions/Outlook:	<ul style="list-style-type: none">• 24 hour (Tomorrow afternoon): 50km North Northwest of Calayan, Cagayan• 48 hour (Thursday afternoon): 40 km South of Itbayat, Batanes• 72 hour (Friday afternoon): 60 km North Northeast of Itbayat, Batanes• 96 hour (Saturday afternoon): 250 km North Northeast of Itbayat, Batanes• 120 hour (Sunday afternoon): Outside the Philippine Area of Responsibility (PAR) or at 520 km of Itbayat, Batanes

PUBLIC STORM WARNING SIGNAL				
PSWS	Luzon	Visayas	Mindanao	Impacts of the Wind
#2 (winds of 61 - 120 kph is expected in at least 24 hours)	<ul style="list-style-type: none"> • Ilocos Norte • Ilocos Sur • Apayao • Abra • Batanes • Northern Cagayan including Calayan and Babuyan Group of Islands 	-	-	<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
#1 (winds of 30 - 60 kph is expected in at least 36 hours)	<ul style="list-style-type: none"> • La Union • Pangasinan • Benguet • Nueva Vizcaya • Ifugao • Mt. Province • Kalinga • Isabela • Rest of Cagayan 			<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.

- Estimated rainfall amount is from **moderate to heavy to at times intense** within the **650 km** diameter of the **tropical storm**.
- Fisherfolks are advised not to venture out over the seaboards of Luzon.
- Occasional rains and gusty winds will be experienced over provinces under PSWS#1 while those under PSWS#2 will have stormy weather. Residents in low lying and mountainous areas of the provinces with PSWS are alerted against possible flashfloods and landslides.

The public and the disaster risk reduction and management council concerned are advised to take appropriate actions and watch for the next bulletin to be issued at **11:00 PM, 20 October 2015**.

II. ACTION/S TAKEN

- NDRRMC Operations Center disseminated **Severe Weather Bulletin No. 23 re 23 re Typhoon “Lando”** 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 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 areas and mountainous areas if situation warrants.
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