



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. 07 re
Tropical Storm "JOLINA"**

Releasing Officer:


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Executive Director, NDRRMC and
Administrator, OCD

DATE: 25 August 2017, 5:00 PM

Source: DOST-PAGASA

I. SITUATION OVERVIEW:

Tropical Storm "JOLINA" has maintained its strength and now threatening the province of Aurora.

- Estimated rainfall amount is from moderate to heavy within the 300km diameter of the Tropical Storm.
- Expected to make landfall over Aurora this evening (6:00 to 9:00 PM).
- Meanwhile, moderate to occasionally heavy rains is expected over most parts of Luzon beginning tonight. Residents in these areas especially those under Tropical Cyclone Warning Signals 2 and 1 are alerted against possible flashfloods and landslides.
- Sea travel is risky over the seaboard of Northern Luzon and the eastern seaboard of Central and Southern Luzon.

Location of eye/center	At 4:00 PM today, the center of Tropical Storm "JOLINA" was estimated based on all available data at 110 km South Southeast of Casiguran, Aurora (15.4°N, 122.6°E) .
Strength	Maximum sustained winds of 80 kph near the center and gustiness of up to 95 kph .
Forecast Movement	Forecast to move West Northwest at 19 kph
Forecast Positions	<ul style="list-style-type: none">• 24 hour (Tomorrow afternoon): 65 km West Northwest of Sinait, Ilocos Sur (17.7°N, 119.8°E)• 48 hour (Sunday afternoon): 645 km West Northwest Laoag City, Ilocos Norte (OUTSIDE PAR) (20.6°N, 115.0°E)• 72 hour (Monday afternoon): 1000 km West Northwest of Laoag City, Ilocos Norte (OUTSIDE PAR) (22.3°N, 112.1°E)• 96 hour (Tuesday afternoon): 1,425 km West Northwest of Laoag City, Ilocos Norte (OUTSIDE PAR) (23.2°N, 108.0°E)

TROPICAL CYCLONE WARNING SIGNAL				
TCWS	Luzon	Visayas	Mindanao	Impacts of the wind
#2 (61-120kph expected in 24 hrs)	Isabela, Aurora, Quirino, Kalinga, Mt. Province, Ifugao, Ilocos Sur, Benguet, Abra, La Union, and Nueva Vizcaya			<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 m Storm Surge possible at coastal areas				
#1 (30-60kph expected in 36 hrs)	Cagayan including Babuyan group of Islands, Apayao, Ilocos Norte, Nueva Ecija, Pangasinan, Northern Quezon including Polilio Island, and Camarines Norte			<ul style="list-style-type: none"> • Very light or no damage to high risk structures, • Light damage to medium to low 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				

ACTIONS TAKEN

- NDRRM Operations Center disseminated Severe Weather Advisory No. **07** for **Tropical Storm "JOLINA"** to OCD Regional Offices **I, II, III, V, CALABARZON** and **CAR** through SMS and facsimile and uploaded in 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 warrant
 - The public and DRRM Councils concerned are directed to undertake the necessary preparedness measures and possible response actions. The next weather bulletin will be issued at 8 PM today.
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