



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. 01 re
 Tropical Depression "JOLINA"**

Releasing Officer:


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 Executive Director, NDRRMC and
 Administrator, OCD

DATE: 24 August 2017, 5:00 PM

Source: DOST-PAGASA

I. SITUATION OVERVIEW:

The Low Pressure Area (LPA) estimated over East Northeast of Virac, Catanduanes has developed into a tropical depression and was named "JOLINA".

Estimated rainfall amount is from moderate to heavy within the 300 km diameter of the Tropical Depression.

Expected to further intensify before making landfall over Northern Luzon by Friday evening or Saturday early morning.

Possible raising of Tropical Cyclone Warning Signal (TCWS) No. 1 over Quirino, Ifugao, Mt. Province, Kalinga, and Northern Cagayan tonight.

Location of eye/center	At 04:00 PM today, the center of Tropical Depression "JOLINA" was estimated based on all available data at 540 km East of Casiguran, Aurora (15.7°N, 127.1°E) .
Strength	Maximum sustained winds of 45 kph near the center and gustiness of up to 60 kph .
Forecast Movement	Forecast to move West Northwest at 17 kph
Forecast Positions	<ul style="list-style-type: none"> • 24 hour (Tomorrow afternoon): 255 km East of Baler, Aurora (16.0°N, 123.9°E) • 48 hour (Saturday afternoon): 65 km West of Laoag City, Ilocos Norte (18.2°N, 120.0°E) • 72 hour (Sunday afternoon): 730 km West of Basco, Batanes (OUTSIDE PAR) (20.6°N, 115.0°E) • 96 hour (Monday afternoon): 1,255 km West of Basco, Batanes (OUTSIDE PAR) (21.7°N, 110.0°E) • 120 hour (Tuesday afternoon): 1,880 km West of Basco, Batanes (OUTSIDE PAR) (19.8°N, 104.0°E)

TROPICAL CYCLONE WARNING SIGNAL				
TCWS	Luzon	Visayas	Mindanao	Impacts of the wind
				• Very light or no damage to

<p>#1 (30-60kph expected in 36 hrs)</p>	<p>Southern Cagayan, Isabela, and Northern Aurora</p>			<p>high risk structures,</p> <ul style="list-style-type: none"> • 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.
<p>Wave Height: (Open Sea) 1.25-4.0 meters</p>				

ACTIONS TAKEN

- NDRRM Operations Center disseminated Severe Weather Advisory No. **01** for **Tropical Depression “JOLINA”** to all OCD Regional Offices 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 warrants
- The public and DRRM Councils concerned are advised to continuously monitor the updates which will be incorporated in the 24-hour public weather forecast