

### 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. 13 re Tropical Storm "ISANG" (HATO)

**Releasing Officer:** 

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Executive Director, NDRRMC and
Administrator, OCD

DATE: 22 August 2017, 11:00 AM

Source: DOST-PAGASA

## I. SITUATION OVERVIEW:

"ISANG" has intensified into a Severe Tropical Storm as it continues to move in a westward direction.

Estimated rainfall amount is from moderate to occasionally heavy rains within the 400 km diameter of the Severe Tropical Storm.

This weather system will continue to enhance the Southwest Monsoon that will bring light up to heavy rains over Visayas and the rest of Luzon particularly over the western section and Cordillera Administrative Region (CAR). Resident of these areas as well as of areas with TCWS are alerted against possible landslides and flashfloods.

Location of eye/center		At 10:00 AM today, the center of Severe Tropical Storm "ISANG" was estimated based on all available data at 220 km West of Basco, Batanes (20.2 °N, 119.9 °E)			
Strength		Maximum sustained winds up to <b>90 kph</b> near the center and gustiness of up to <b>113 kph</b> .			
Forecast Movement		Forecast to move West at 23 kph			
Forecast Positions		<ul> <li>24 Hour (Tomorrow morning): 770 km West Northwest of Laoag City, Ilocos Norte (OUTSIDE PAR) (21.8°N, 114.3°E)</li> <li>48 Hour (Thursday morning): 1,370 km West Northwest of Laoag City, Ilocos Norte (OUTSIDE PAR) (24.1°N, 109.0°E)</li> </ul>			
	TR	OPICAL CYCLON			
TCWS	Luzon	Visayas	Mindanao	Impacts of the wind	
#1 (30-60kph expected in 36 hrs)	Batanes group of Islands, Babuyan Group of Islands and Ilocos Norte			<ul> <li>Very light or no damage to low risk structures,</li> <li>Light damage to medium to high risk structures,</li> <li>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</li> </ul>	

generally damaged,  Twigs of small trees may b broken,  Rice crops, however, may suffer significant damage when it is in its flowering stage.	е
Wave Height: (Open Sea) 1.25-4.0 meters	

• Tropical Cyclone Warning Signals elsewhere are now lowered and lifted.

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 PM today.

#### **ACTIONS TAKEN:**

- NDRRM Operations Center disseminated Severe Weather Bulletin No. 13 for Severe Tropical Storm "ISANG" 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