No. **2**



FORM 2-SITUATION UPDATE

TYPHOON HAIMA (LAWIN)

Friday, 21 October 2016 16:00 hrs (UTC+7)

This situation update is provided by AHA Centre for the use of ASEAN Member States and relevant parties among ASEAN Member States. The information presented is collected from various sources including but not limited to ASEAN Member States, UN, IFRC, INGOs, & News Agencies.

1. HIGHLIGHTS

- Super Typhoon Haima made its landfall in Penablanca, Cagayan on 20 October 2016 at 11:00 PM with maximum sustained winds up to 225 kph and wind gusts up to 315 kph. Extremely strong winds in combination with torrential are experienced across the northern Luzon region along with the risk of major flooding, mudslides and storm surges. At 10:00 PM on 20 October 2016, Typhoon Haima exited the Philippine Area of Responsibility (PAR) and all Tropical Cyclone Warning Signal are lifted.
- The Government of the Philippines, through the National Disaster Risk Reduction and Management Council (NDRRMC), has triggered various preparedness measures, including pre-emptive evacuation to more than 90,000 persons in Regions I, II, III, Calabarzon, V and CAR. The NDRRMC also activated Disaster Response Clusters and deployed advance team to support preparedness measures.
- The AHA Centre has deployed two staffs to Manila, Philippines to liaise and coordinate with the NDRRMC and two National ASEAN-ERAT members.





2. SUMMARY OF DISASTER EVENT

Tropical Cyclone Haima (Lawin) made its landfall over the Cagayan area (17.6°N, 122.2°E) on 19 October at around 11:00 PM local time as a Category 4 typhoon with maximum sustained winds of up to 225 kph and wind gusts up to 315 kph. After sweeping through northern part of Luzon island, the westward-moving typhoon has weakened and exited the Philippines' landmass by 20 October 2016 morning. At 9:00 PM on 20 October 2016, the typhoon was spotted some 390 km West Northwest of Laoag City, Ilocos Norte or outside the PAR with the maximum sustained winds of up to 120 kph near the centre and gustiness of up to 150 kph.

Based on the NDRRMC Situation Report No. 04 dated 21 October 2016, the typhoon's impact caused:

- 7 (seven) deaths;
- 113 houses were damaged (107-partially, 6-totally) in the Cordillera Administrative Region (CAR).
- An estimated total of 104,242 persons were affected with 51,458 persons served inside and outside evacuation centres in Region I, II, III, CAR and IV-A.
- 65 barangays (villages) were reported flooded with up to 3 feet water level in the provinces of Pangasinan (Region I) and Pampanga (Region III).

NDRRM Operations Center maintained its Red Alert Status to continuously monitor and ensure dissemination of Weather Advisories, 24-hour Public Weather Forecast, Gale Warning, General Flood Advisories and Severe Weather Bulletins.

As of this writing, several road segments and bridges are not passable. Public works and local government units are progressively clearing road blockages since yesterday. As a result, the main road from Isabela – Tuguegarao and Manila – Laoag is now passable though some segments may still be damaged. Electricity and communication are intermittent but progressively being restored. Cellular network coverage is slowly being restored in affected areas. Compared to the other affected regions, communications in Region 2 is the most affected while the other regions (Region 1 and CAR) are reachable though some areas remain isolated. Cellular network providers (SMART) have deployed their local engineers to help repair damage. NDRRMC's Emergency Telecommunication Cluster has forward deployed to potentially affected areas some 48 hours prior to landfall for quick deployment.

The Government of the Philippines has dispatched three aircrafts (2 C-130s and 1 DC-295) from to transport relief goods to affected areas in Region II. Meanwhile, convoys of trucks have been dispatch to La Union (Region I) and Baquio City (CAR).

3. ASEAN RESPONSE

AHA Centre

- One AHA Centre staff and two national ASEAN-ERAT members have joined national assessment teams bound for Region II. The teams are expected to arrive in Tuguegarao City by tonight, 21 October.
- One AHA Centre staff is stationed at the NDRRMC Headquarters to gather information from the Response Cluster meetings.
- The Disaster Emergency Logistics System for ASEAN (DELSA) and the ASEAN Emergency Response and Assessment Team (ASEAN-ERAT) have been put on standby should there be a need to deploy resources to the Philippines.

4. ASSESSMENT OF NEEDS

The NDRRMC has identified and priorities most immediate needs:

- Food and Water.
- Medicine
- Temporary shelter;

The NDRRMC has emphasized, however, that consideration will be given to resources that are already in the country.

5. ACTIONS TAKEN AND RESOURCES MOBILISED

National and Local Government

The Government of the Philippines has anticipated well the possible effects of the Typhoon Haima and made significant preparations that involved all government agencies. A total of 18,157 families/90,589 persons were pre-emptively evacuated in Regions I, II, III, Calabarzon, V and CAR.

Coordinated by the NDRRMC, the Disaster Response Cluster was activated and prepositioned the following:

- Stand-by funds as well as food and non-food items worth approximately USD 30,701,599.
- Prepositioned medicines, medical supplies and other logistics worth approximately USD 2,550,000
- Deployed personnel, equipment and vehicles from the armed forces, police, fire protection, and coast guard.

RECOMMENDATIONS

The NDRRMC, at this stage, is still prioritising in-country resources to manage the situation. International assistance is requested to be on standby should there be a need to augment incountry resources.

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ABOUT THE AHA CENTRE

The AHA Centre - ASEAN Coordinating Centre for Humanitarian Assistance on disaster management - is an inter-governmental organisation established by 10 ASEAN Member States – Brunei Darussalam, Cambodia, Indonesia, Lao PDR, Malaysia, Myanmar, Philippines, Singapore, Thailand and Viet Nam - to facilitate the cooperation and coordination among ASEAN Member States and with the United Nations and international organisations for disaster management and emergency response in the region.

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