TROPICAL CYCLONE TALIM

**OVERVIEW:** As of 17 July 2023, at 1600 UTC+7, Tropical Cyclone Talim is located in the NW Pacific Ocean with maximum sustained winds of 130 km/h, and wind gusts up to 157 km/h. According to NCHMF, the centre of Talim was estimated based on all available data at 400 km southeast of Mong Cai (Quang Ninh).

**MOVEMENT:** According to ASEAN-DMRS, TC Talim is headed northwest at about 19 km/h, and is expected to weaken over the next 24 hours.

**FORECAST:**
- TC Talim is expected to make landfall over the Northeastern Region of Viet Nam on the afternoon of 18 July, with the strongest winds of about 69 km/h.
- After made its landfall over Northeastern Region of Viet Nam, TC Talim will continue to move northwest direction about 20 km/h and weaken into a tropical depression, then continue weaken and gradually dissipated.

**HAZARDS:**
- **Heavy Rainfall** – Heavy to very heavy rainfall over the Northeast and Northern Region on 17-19 July, with a rainfall of 200-300mm, in some places over 400mm; heavy rainfall over the Northwestern and Northern Delta Region on 17-19 July, with a rainfall of 100-200 mm; moderate to heavy rainfall over Thanh Hoa and Nghe An on 17-19 July, with a rainfall of 70-120 mm.
- **Flood and Landslides Risk** – High-intensity rain can increase the risk of urban flooding, flash floods and landslides especially around the provinces of Quang Ninh, Lang Son, Cao Bang, Ha Giang, Lao Cai and Yen Bai.
- **Strong Wind** - Strong wind over the coastal area from Quang Ninh and Hai Phong; and the area of Lang Son, Bac Giang, Bac Ninh, and Thai Binh.

**PREPAREDNESS AND RESPONSE:**
- The National Steering Committee for Disaster Prevention and Control of Viet Nam has dispatch a letter No. 05/CD-QG dated 15 July 2023 to respond the potential impacts of TC Talim (VDDMA)
- The Prime Minister of Viet Nam has sent a telegram to the Provinces from Nghe An to Quang Ninh, the Northern Delta, and the Northern Midlands, and Highlands to response on the potential impacts of TC Talim (VDDMA)
- NCHMF continue to monitor weather situation and provision of weather updates to all stakeholders
MONDAY
17 JUL 2023
1700 HRS UTC +7

TROPICAL CYCLONE TALIM and INVEST 98W
PHILIPPINES, VIET NAM
FLASH UPDATE #2

IMPACTS TO THE PHILIPPINES

- IMPACTS AND DAMAGES: as of NDRRMC-OCD reports on 17 July at 0700 HRS UTC+7
  - 9,223 households (26,331 people) were affected in 5 regions, 8 provinces, 24 cities/municipalities, and 92 barangays.
  - 1,805 internally displaced persons, 217 families (849 persons) of which taking temporary shelter in 23 evacuation centres; and 809 families (956 persons) were served outside evacuation centres.
  - 1 person dead (for validation).
  - 14 houses (8 partially and 6 totally)
  - 35 road sections and 4 bridges.
  - 11 cities/municipalities experienced power interruption (55% restored).
  - 2 cities/municipalities experienced water supply interruption (50% restored).
  - 2 cities/municipalities experienced communication interruption (100% restored).
  - 42 seaports were affected.

- PREPAREDNESS AND RESPONSE:
  - A total of 543 persons from Regions 3 and 6 were pre-emptively evacuated.
  - A total of 7K USD worth of assistance have been provided to the affected community in Region 1, 3, CALABARZON, MIMAROPA, and 6.
  - On 17 July 2023, NDRRMC-OCD remains on ALERT Status BLUE, and continue to monitor the situation and dissemination of advisories; and continues to disseminate the Emergency Alert and Warning Messages (EAWMs).
  - PAGASA continues to monitor the weather situation and provision of weather updates to all stakeholders.

ANTICIPATED RISK - INVEST 98W

According to JTWC, INVEST 98W has persisted approximately 1,100 km east of Mindanao. Global forecast models are in agreement that INVEST 98W will steadily develop as it remains quasi-stationary before propagating northward in around 2 days. According to PAGASA TC potential threat forecasts, INVEST 98W will approach close to the Luzon landmass, the Philippines in the period of 24-30 July.

PAGASA forecast suggests a high likelihood of cyclogenesis over the Philippine Sea.

The AHA Centre will continue to monitor for further developments and issue necessary updates.

KEY FIGURES

- 26.3K AFFECTED PERSONS
- 1.8K DISPLACED PERSONS
- 1 DEAD
- 23 EVACUATION CENTRES
- 14 HOUSES
- 7K USD WORTH OF ASSISTANCE
- 35 ROADS & 4 BRIDGES

DATA SOURCES
- AHA Centre
- Emergency Management Agency (EMQA), PHILIPPINES
- NDRRMC: National Disaster Risk Reduction and Management Council
- PAGASA: Philippine Atmospheric, Geophysical and Astronomical Services Administration
- Joint Typhoon Warning Center (JTWC)
- Pacific Disaster Center (PDC Global)
- ASEAN Disaster Monitoring & Response System (DMRS)

DISCLAIMER
The AHA Centre was established in November 2011 by the Association of Southeast Asian Nations (ASEAN) Member States to facilitate cooperation and coordination among the Member States, network agencies of the United Nations, and international organisations in disaster management and humanitarian assistance. The use of boundaries, geographic names, related information and potential considerations for reference, is not warranted to be error free or implying official endorsement from ASEAN Member States.

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