



ONE ASEM
ONE RESPONSE

WEEKLY DISASTER UPDATE

Week 34
17 – 23 Aug 2020



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SOURCES

ASEAN Disaster Monitoring & Response System (DMRS);
ASEAN Specialised Meteorological Centre (ASMC); Joint
Typhoon Warning Center (JTWC); DG-ECHO

Indonesia: BMKG, BNPB, PVMBG;
Philippines: PHIVOLCS, DSWD
Viet Nam: VNDMA
Thailand: DDPM

Various news agencies

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
Member States, relevant agencies of the United Nations
and international organisations in disaster management and
emergency response.

This update consists of significant natural disaster events
that occurred in ASEAN Member States – Brunei
Darussalam, Cambodia, Indonesia, Lao PDR, Malaysia,
Myanmar, Philippines, Singapore, Thailand, and Viet Nam.
The disasters recorded include Drought, Flood, Earthquake,
Tsunami, Volcano, Wind, Landslide, and Storm.

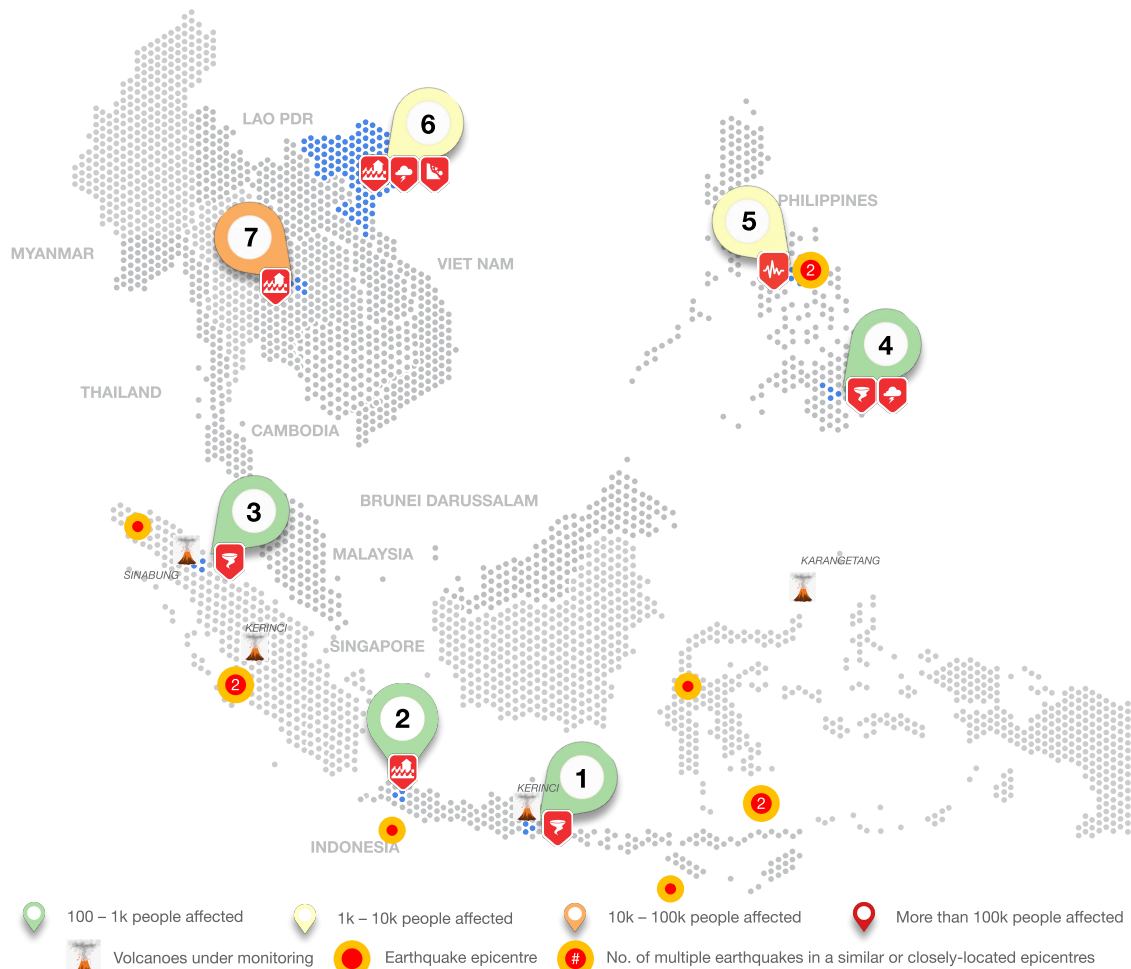
The use of boundaries, geographic names, related
information, and potential considerations for response are
for reference, not warranted to be error-free or implying
official endorsement from ASEAN Member States.

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REGIONAL TALLY

43.2K
AFFECTED
PERSONS

1.3K
DISPLACED
PERSONS

1.5K
DAMAGED
HOUSES

9
DEAD

1
MISSING

1
INJURED

Note: Estimations are based on data reported/confirmed by National
Disaster Management Organisations of each respective ASEAN
Member State and other verified sources

REGIONAL SUMMARY:

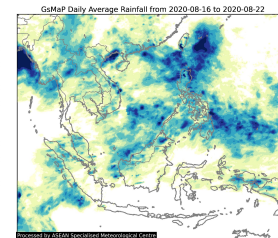
Multiple flooding events have occurred due to high-intensity rainfall in the countries of Indonesia, Viet Nam, and Thailand as reported by Badan Nasional Penanggulangan Bencana (BNPB), Viet Nam Disaster Management Authority (VNDMA), and Directorate-General for European Civil Protection and Humanitarian Aid Operations (DG ECHO). Meanwhile, Mw 6.6 earthquake hit the province of Masbate, Philippines on 18 Aug 2020 as reported by Department of Social Welfare and Development (DSWD).

HIGHLIGHT:

According to VNDMA, on 19 Aug 2020 heavy rains, floods, flash floods, landslides have caused lots of damage in provinces and cities of Yen Bai, Hoa Binh, Phu Tho, Ha Giang, Hanoi, Binh Duong, Vinh Phuc, Son La, Tuyen Quang, Lai Chau, Cao Bang, Dien Bien, Quang Ninh. Specifically, 7 people died, 1 missing, 4 injured; 1,004 houses were damaged and people were forced to be urgently relocated; 1,660 ha of rice and 433 ha of crops were damaged; 4 cattle, 962 birds were washed away; 67,458 m³ of soil and rock were eroded.

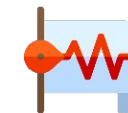
According to daily situation report published on 24 Aug 2020 by Department of Disaster Prevention and Mitigation (DDPM), flooding in Thailand affected 7,830 households. 1 casualty was recorded in Nan Province. Initial assistance was conducted by local government and local military units.

HYDRO-METEO-CLIMATOLOGICAL:



The ASEAN Specialised Meteorological Centre (ASMC) forecasted that there is small increase in chance of a heavy rainfall event in Coastal Kalimantan, Sulawesi, and parts of the Maluku Islands in Indonesia. On the other hand, small increase in chance of extreme hot conditions in Southern Java, southeastern Nusa Tenggara, and parts of the maritime continent (east of Nusa Tenggara) are forecasted.

GEOPHYSICAL:



Ten (10) significant earthquakes (M_s≥5.0) were recorded in the region by Indonesia's BMKG and the Philippine Institute for Volcanology and Seismology (PHIVOLCS). Two (2) volcanoes in Indonesia (Karangetang, and Sinabung) under Alert Level III - Siaga (PVMBG) are under close monitoring. Lastly, Kerinci, Semeru and Dukono in Indonesia remain on Alert Level II despite recent volcanic activity per PVMBG.

OUTLOOK:



According to ASMC subseasonal weather outlook, during the period of 24 – 30 Aug, wetter conditions are predicted around the equatorial region. The wetter conditions are expected to spread further southwards during 31 Aug – 6 Sep. For the northern part of Southeast Asia, drier conditions are predicted for the fortnight, with higher likelihood during 24 - 30 Aug. Warmer conditions are expected during the 24 - 30 Aug over most parts of Southeast Asia except for the western Maritime Continent (parts of Peninsular Malaysia, Sumatra, and Borneo), corresponding to the rainfall outlook.