



ONE ASEAN
ONE RESPONSE

WEEKLY DISASTER UPDATE

Week 39
21 – 27 Sep 2020

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SOURCES

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

Indonesia: BNPB, BMKG, PVMBG;
Myanmar: DDM;
Philippines: PHIVOLCS;
Viet Nam: VNDMA

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.

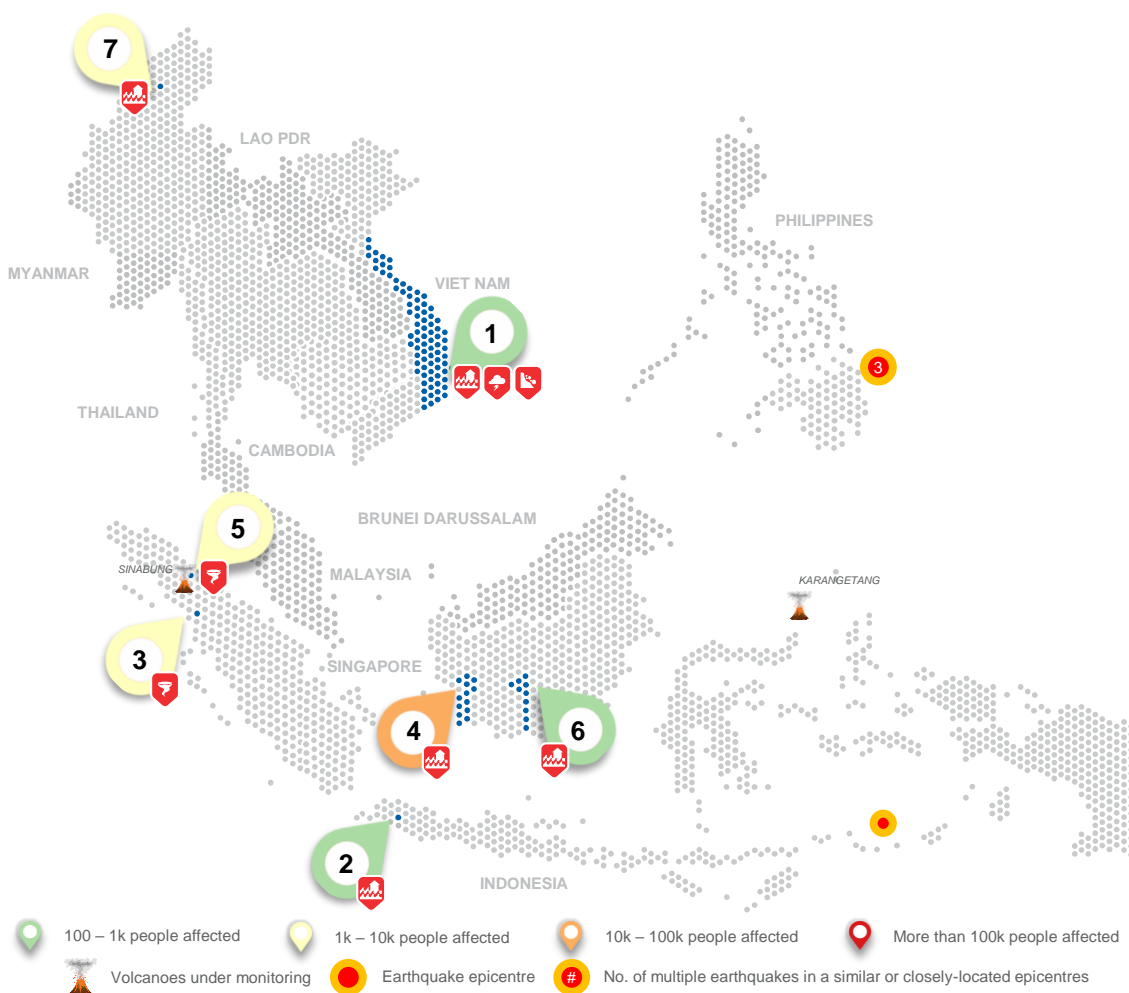
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REGIONAL TALLY



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

01 Viet Nam, Flood, Landslides, and, Storms in Central Provinces

21, 22 Sep 2020 | More details at: [ADinet Report 1822](#) [1824](#)

02 Indonesia, Flooding in Sukabumi, West Java

21 Sep 2020 | More details at: [ADinet Report 1821](#)

03 Indonesia, Strong Winds in West Pakpak, North Sumatra

22 Sep 2020 | More details at: [ADinet Report 1825](#)

04 Indonesia, Flooding in Ketapang District, West Kalimantan

22 Sep 2020 | More details at: [ADinet Report 1826](#)

05 Indonesia, Tornado in Medan City, North Sumatra

24 Sep 2020 | More details at: [ADinet Report 1829](#)

06 Indonesia, Flooding in Katingan, Central Kalimantan

24 Sep 2020 | More details at: [ADinet Report 1827](#)

07 Myanmar, Flooding in Hpakant Township, Kachin State

25 Sep 2020 | More details at: [ADinet Report 1830](#)

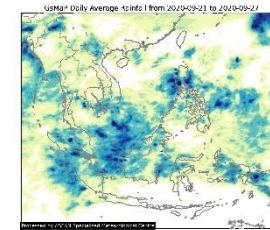
REGIONAL SUMMARY:

High intensity rainfall and the overflow of some rivers have caused localised flooding events in different parts of Indonesia as reported by the Badan Nasional Penanggulangan Bencana ([BNPB](#)). Strong winds and a tornado also reportedly struck in North Sumatra. Meanwhile, the Viet Nam National Disaster Management Authority ([VNDMA](#)) reported that Tropical Cyclone NOUL resulted in casualties and widespread power loss, road blockage, and damages in the central provinces. Lastly incessant rains caused flooding in Hpakant Township of Myanmar according to Myanmar's Department of Disaster Management ([DDM](#)).

HIGHLIGHT:

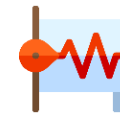
According to the [BNPB](#), moderate to high intensity rain that fell on 25 Sep caused the floods from 22 Sep to not recede. The impacts have swelled from 1.2K households (6.1K persons) to 2.1K (10.4K persons) and 2.1K houses were submerged in floods. Local governments have carried out necessary evacuation and distribution of logical assistance. The field teams have also carried out rapid assessments and have coordinated with other relevant agencies for the implementation of the emergency response.

HYDRO-METEO-CLIMATOLOGICAL:



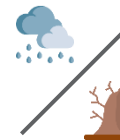
Data from the ASEAN Specialised Meteorological Centre ([ASMC](#)) shows high daily average rainfall for northern Myanmar, northern Philippines, as well as parts of Sumatra, Kalimantan, Sulawesi, and Papua of Indonesia. These have translated to flood events specifically in Kachin State of Myanmar and in West and Central Kalimantan in Indonesia.

GEOPHYSICAL:



Four (4) significant earthquakes ($M \geq 5.0$) were recorded in the region by Indonesia's Badan Meteorologi Klimatologi dan Geofisika ([BMKG](#)) and the Philippine Institute for Volcanology and Seismology ([PHIVOLCS](#)). Mount Sinabung and Karangetang in Indonesia, both on Alert Level III, are under close monitoring. Lastly, Ibu, Anak Karakatau, Semeru, and Dukono, in Indonesia remain on Alert Level II despite recent volcanic activity per [PVMBG](#).

OUTLOOK:



The [ASMC](#) forecasts wetter conditions to ease up in the equatorial region (except Papua) in the coming week. Warmer conditions should also be expected over most of mainland Southeast Asia, the Philippines, and southern parts of the region. According to [ASMC](#)'s regional assessment of extremes, there is a small increase in chance for a heavy rainfall event (West Papua); and a moderate increase in chance for extreme hot conditions (most of mainland Southeast Asia, southern parts the region) in the coming week (28 Sep – 4 Oct).