



ONE ASEAN
ONE RESPONSE

WEEKLY DISASTER UPDATE

Week 20
11 – 17 May 2020

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SOURCES
ASEAN Disaster Monitoring & Response System (DMRS);
ASEAN Specialised Meteorological Centre (ASMC);
Pacific Disaster Center (PDC Global)

Indonesia: BNPB, PVMBG;
Malaysia: MetMalaysia;
Philippines: PAGASA, DSWD, PHIVOLCS
Thailand: DDPM

Various news agencies

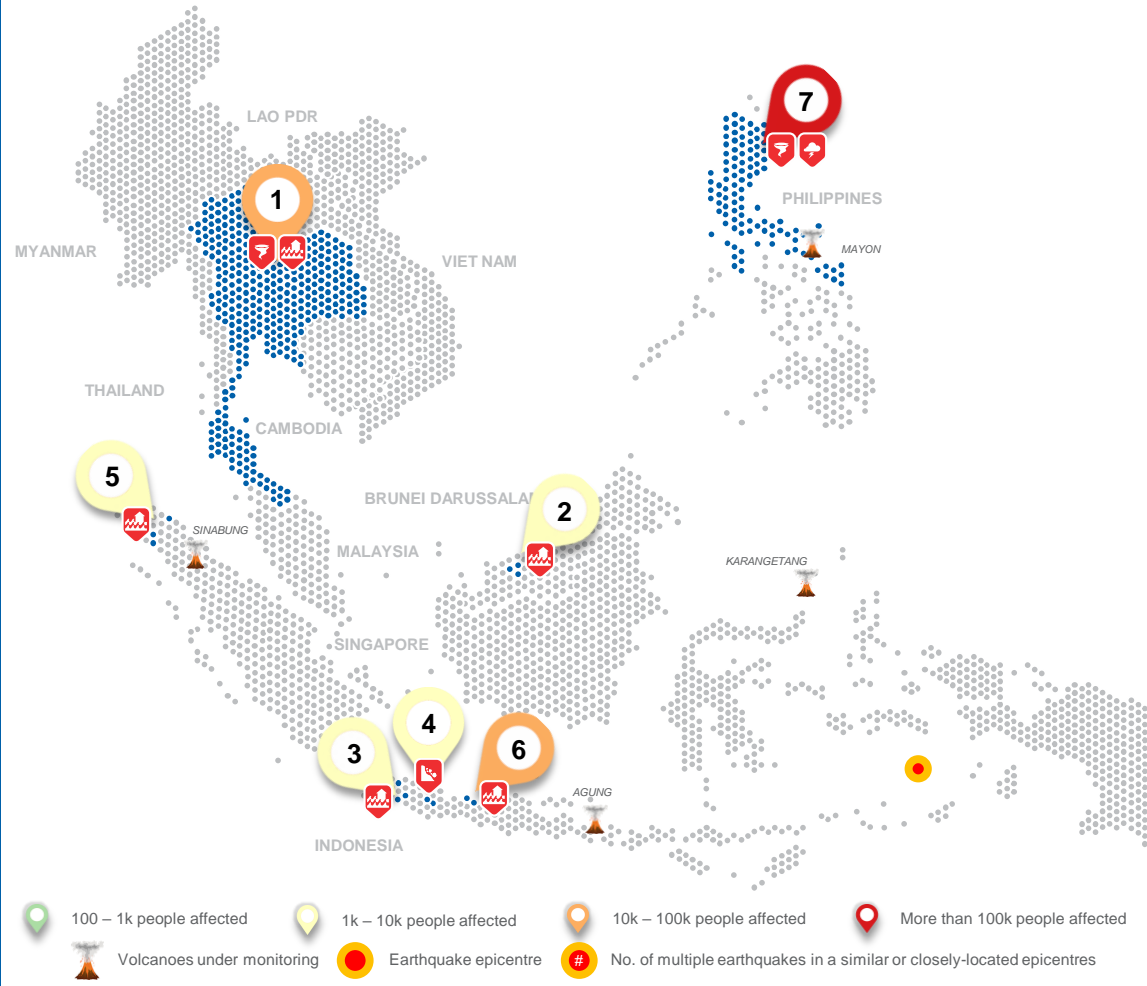
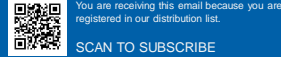
DISCLAIMER
The AHA Centre was established in November 2011 by the
Association of Southeast Asian Nations (ASEAN) Member
States to facilitate cooperation and coordination among
Member States, relevant agencies of the United Nations
and international organisations in disaster management and
emergency response.

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 only, not warranted to be error-free or implying
official endorsement from ASEAN Member States.

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- 100 – 1k people affected
- 1k – 10k people affected
- 10k – 100k people affected
- More than 100k people affected
- Volcanoes under monitoring
- Earthquake epicentre
- No. of multiple earthquakes in a similar or closely-located epicentres

REGIONAL TALLY

254.5K	3.8K	7.5K
AFFECTED PERSONS	DISPLACED PERSONS	DAMAGED HOUSES
0	1	4
DEAD	MISSING	INJURED

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

01 Thailand: Thunderstorms and Gust in Thailand
11, 12, 14 May 2020 | More details at:
<http://adinet.ahacentre.org/reports/view/1647>
<http://adinet.ahacentre.org/reports/view/1645>
<http://adinet.ahacentre.org/reports/view/1646>

02 Malaysia: Flooding in Betong district, Sarawak
11 May 2020 | More details at:
<http://adinet.ahacentre.org/reports/view/1640>

03 Indonesia: Flooding in Serang and Lebak District, Banten
13 May 2020 | More details at:
<http://adinet.ahacentre.org/reports/view/1648>
<http://adinet.ahacentre.org/reports/view/1644>

04 Indonesia: Landslide in Bogor District, West Java
13 May 2020 | More details at:
<http://adinet.ahacentre.org/reports/view/1641>

05 Indonesia: Flooding in Aceh Tengah, Aceh Timur and Aceh Jaya Districts, Aceh
13, 16 May 2020 | More details at:
<http://adinet.ahacentre.org/reports/view/1642>
<http://adinet.ahacentre.org/reports/view/1650>
<http://adinet.ahacentre.org/reports/view/1649>

06 Indonesia: Flooding in Demak District, Central Java
13 May 2020 | More details at:
<http://adinet.ahacentre.org/reports/view/1643>

07 Philippines: Tropical Cyclone VONGFONG
17 May 2020 | More details at:
<http://adinet.ahacentre.org/reports/view/1651>

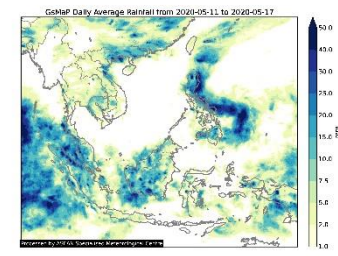
REGIONAL SUMMARY:

High-intensity rainfall caused localised flooding events in the Banten, Aceh, West Java, and Central Java provinces in Indonesia one of which caused a landslide event (Bogor District) as reported by Indonesia's Badan Nasional Penanggulangan Bencana (BNPB) through its local arms. Meanwhile, rainfall since 8 May has been reported to have caused flooding in Betong District in Malaysia according to Jabatan Meteorologi Malaysia (MetMalaysia). Thunderstorms and gusts have also affected provinces in Thailand since 11 May damaging around 2,000 houses according to the Thailand Department of Disaster Prevention and Mitigation (DDPM). Lastly, Tropical Cyclone VONGFONG has reportedly caused widespread preemptive and forced evacuations, affected a significant number of individuals, and damaged a significant number of houses in the Philippines.

HIGHLIGHT:

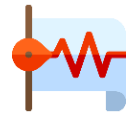
The ASEAN Disaster Monitoring and Response System (DMRS) and the Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA) were active in issuing advisories and warnings regarding Tropical Cyclone VONGFONG. VONGFONG was reported to have displaced over 3.5K persons in the Cagayan Valley, Central Luzon, and Cordillera Administrative Regions in Luzon according to the Department of Social Welfare and Development (DSWD). VONGFONG was also reported to have affected 218.4K persons, damaged 7.5K houses, and caused the preemptive evacuation of 138.4K persons in the Philippines. Assistance for those affected have been provided by the DSWD and the local government units of the affected provinces.

HYDRO-METEO-CLIMATOLOGICAL:



The ASEAN Specialised Meteorological Centre (ASMC) reported that the weather over the Mekong sub-region remained dry. Scattered hotspots were detected in Cambodia and Thailand, and isolated ones were also detected in Myanmar, Lao PDR and Southern Viet Nam. Hazy conditions were observed in Cambodia, Thailand and southern Viet Nam.

GEOPHYSICAL:



One (1) significant earthquake (M≥5.0) was recorded in the region. Meanwhile, three (3) volcanoes in Indonesia (Karangentang, Agung, Sinabung) under Alert Level III - Siaga (PVMBG), and one (1) in the Philippines (Mayon) under Alert Level 2 (PHIVOLCS) are under close monitoring.

OUTLOOK:



There is a moderate increase in chance of a very heavy rainfall event occurring in the Eastern Maritime Continent in the coming week. For the following week however, there is a low chance as according to the regional assessment of extremes of the ASMC.