



ONE ASEAN
ONE RESPONSE

WEEKLY DISASTER UPDATE

Week 49
30 Nov – 06 Dec 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;
Malaysia: NADMA;
Philippines: PHIVOLCS;
Thailand: DDPM;
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 references, 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 Indonesia, Ili Lewotolok Volcano Eruption in East Nusa Tenggara
30 Nov 2020 | More details at: [ADinet Report 1954](#)

02 Indonesia, Flooding in Bojonegoro, East Java
01 Dec 2020 | More details at: [ADinet Report 1958](#)

03 Indonesia, Flooding and Landslide in Cilacap and Banyumas, Central Java; Landslide in Garut, West Java
02, 03, 03 Dec 2020 | More details at: [ADinet Report 1960 1963 1964](#)

04 Indonesia, Flooding in Samarinda, East Kalimantan
02 Dec 2020 | More details at: [ADinet Report 1959](#)

05 Viet Nam, Flooding in Central, South Central, and Central Highlands Region
03 Dec 2020 | More details at: [ADinet Report 1961](#)

06 Indonesia, Flooding in Prabumulih, South Sumatra
03 Dec 2020 | More details at: [ADinet Report 1962](#)

07 Indonesia, Flooding in Medan and Deli Serdang, North Sumatra
03, 06 Dec 2020 | More details at: [ADinet Report 1966 1968](#)

08 Thailand, Flooding in Southern Provinces
04 Dec 2020 | More details at: [ADinet Report 1965](#)

09 Malaysia, Flooding in Terengganu, Kelantan, and Pahang
04 Dec 2020 | More details at: [ADinet Report 1967](#)

10 Indonesia, Flooding and Landslide in North Aceh, Aceh
06 Dec 2020 | More details at: [ADinet Report 1969](#)

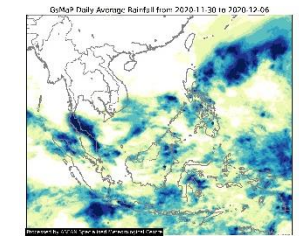
REGIONAL SUMMARY:

A total of 17 disasters (12 floods, 4 landslides, 1 volcano eruption) affected the region in week 49. These disasters are spread throughout four member states (Indonesia as reported by the Badan Nasional Penanggulangan Bencana ([BNPB](#)), Malaysia as reported by The National Disaster Management Agency ([NADMA](#)), Thailand by the Department of Disaster Prevention and Mitigation ([DDPM](#)), and Viet Nam as reported by the Viet Nam Disaster Management Authority ([VNDMA](#)).

HIGHLIGHT:

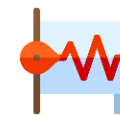
According to Thailand's [DDPM](#), from November 25 – December 6, due to the influence of the Northeast monsoon that prevailed over the Gulf of Thailand and the southern region with patches of low pressure also covering Malaysia, heavy to very heavy rains have affected 555.2K households, 7.7M livestock, and 397.6K paddy and crop fields in a total of 11 provinces. The floods have also cost the lives of 24 individuals and displaced 763 persons. Five provinces (around 290.1K households) are still affected by the floods as reported by [DDPM](#) (Nakorn Si Thammarat, Surat Thani, Trang, Phatthalung, Songkhla). [DDPM](#) is closely monitoring the situation and continuously analyses and assesses if damages become more severe for any potential need to raise to the National Disaster Prevention and Mitigation Command.

HYDRO-METEO-CLIMATOLOGICAL:



For the past week, data from the ASEAN Specialised Meteorological Centre ([ASMC](#)) showed specks of high 7-day average rainfall particularly in Peninsular Malaysia, Southern Thailand and Aceh of Indonesia. As of reporting, the [JTWC](#) has issued a tropical cyclone advisory for INVEST 96S located SW of Java in the Indian Ocean but is reportedly in an unfavorable environment for development and is quasi-stationary.

GEOPHYSICAL:



Five (5) significant earthquakes ($M \geq 5.0$) were recorded in the region by Indonesia's Badan Meteorologi Klimatologi dan Geofisika ([BMKG](#)). Mount Ili Lewotolo (which reported recent volcanic activity), Merapi, and Karangetang in Indonesia, all on Alert Level III, are under close monitoring. Lastly, Ibu, Dukono, and Semeru all in Indonesia remain on Alert Level II and Taal of the Philippines on Alert Level I despite recent volcanic activity per [PVMBG](#) and [PHIVOLCS](#).

OUTLOOK:



For the coming week, the [ASMC](#) forecasts wetter conditions for northern parts of the region, central and southern Viet Nam, southern Thailand, and northern Philippines and the southeastern maritime continent; cooler in eastern mainland Southeast Asia; Based on the regional assessment of extremes there are moderate increases in chance for a heavy rainfall event (northern and central Philippines) and extreme hot conditions (central Myanmar, southern Philippines, and equatorial region) in the region. There is also a small increase in chance for extended dry conditions in Borneo and Sulawesi of Indonesia.