



ONE ASEAN ONE RESPONSE

WEEKLY DISASTER UPDATE

Week 41
05 – 11 Oct 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; Philippines: DSWD, PHIVOLCS; Malaysia: Sabah State Information Department; Thailand: DCPM; 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.

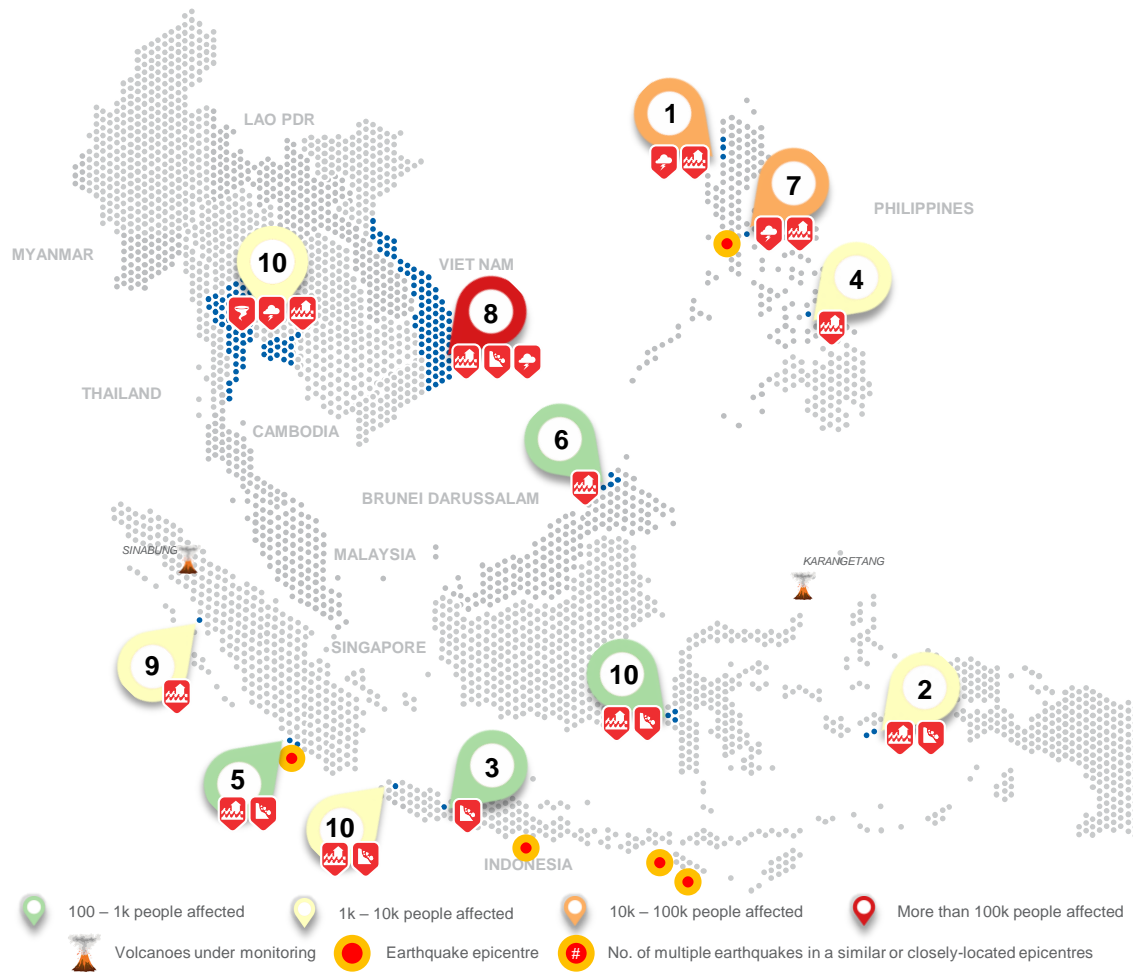
The use of boundaries, geographic names, related information, and potential considerations for response are for references, not warranted to be error-free or implying official endorsement from ASEAN Member States.

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For inquiries, comments, and/or suggestions, you may reach us through dma@ahacentre.org



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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 Philippines, Flooding and Storms Ilocos Sur

05 Oct 2020 | More details at: [ADinet Report 1856](#)

02 Indonesia, Flooding and Landslide in Ambon City, Maluku

05 Oct 2020 | More details at: [ADinet Report 1849](#)

03 Indonesia, Landslide in Kuningan Regency, West Java

06 Oct 2020 | More details at: [ADinet Report 1841](#)

04 Philippines, Flooding in Cebu and Mandaue City, Cebu

06 Oct 2020 | More details at: [ADinet Report 1844](#)

05 Indonesia, Flooding and Landslides in Seluma and South Bengkulu Regency, Bengkulu

06, 08 Oct 2020 | More details at: [ADinet Report 1842 1845](#)

06 Malaysia, Flooding in Sabah

07 Oct 2020 | More details at: [ADinet Report 1847](#)

07 Philippines, Flooding and Storms in Lucena City, Quezon

09 Oct 2020 | More details at: [ADinet Report 1857](#)

08 Viet Nam, Flooding and Landslides in Central Provinces

10 Oct 2020 | More details at: [ADinet Report 1850](#)

09 Indonesia, Flooding in Mandailing Natal Regency, North Sumatra

10 Oct 2020 | More details at: [ADinet Report 1848](#)

10 Other events

10, 11, 11 Oct 2020 | More details at: [ADinet Report 1849 1852 1853](#)

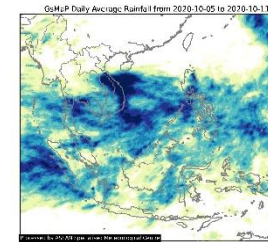
REGIONAL SUMMARY:

High intensity rainfall-induced flooding and landslides were reported in different parts of Indonesia by the Badan Nasional Penanggulangan Bencana (BNPB). Meanwhile, the Viet Nam National Disaster Management Authority (VNDMA) reported that widespread flooding and landslides struck its central provinces. The southwest monsoon has reportedly affected parts of the Philippines according to local media and the Department of Social Welfare and Development (DSWD). Thailand's Department of Disaster Prevention and Mitigation (DDPM) also reported floods, winds, and storms affecting multiple provinces because of tropical depressions and the Southwest Monsoon. Lastly, flooding was also reported in the Sabah State of Malaysia by the State Information Department.

HIGHLIGHT:

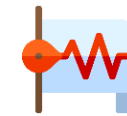
According to VNDMA, due to tropical depressions in the East Sea, the intertropical convergence zone passing through Central Viet Nam combined with cold air has resulted in flooding and landslides in the central provinces of Viet Nam. As of 10 Oct, there are 11 missing persons, 9 fatalities, and 33.4K households affected. VNDMA has sent several missions to central provinces in response to the flooding and storms. VNDMA has called for in-country awareness and assistance for the disaster.

HYDRO-METEO-CLIMATOLOGICAL:



Data from the ASEAN Specialised Meteorological Centre (ASMC) shows high daily average rainfall for Central Viet Nam, Southern Thailand, parts of Cambodia, southern parts of Lao PDR, and relatively most of the Philippines. Coincidentally, disasters were reported for Viet Nam and Thailand and in Sumatra and Sulawesi of Indonesia.

GEOPHYSICAL:



Five (5) significant earthquakes (M≥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, Semeru, and Dukono, in Indonesia remain on Alert Level II despite recent volcanic activity per PVMBG.

OUTLOOK:



The ASMC forecasts wetter conditions in the eastern half of the region for 5 – 18 Oct and for mainland Southeast Asia but is dependent on Tropical Cyclone developments. Warmer conditions are expected for Myanmar and northern Sumatra, Peninsular Malaysia, and southern Thailand. For 12 – 18 Oct, there is small increase in chance of a heavy rainfall event in parts of Viet Nam, Lao PDR, and Thailand; and a small increase in chance of extreme hot conditions in Northern and central Myanmar, northern Sumatra, and Peninsular Malaysia based on a regional assessment of extremes